

1980 ANNUAL INDEX AFRICA RESEARCH BULLETIN ECONOMIC, FINANCIAL AND TECHNICAL SERIES

Edited and Published by Africa Research Limited, 18 Lower North Street, Exeter, England

Vol. 17

JANUARY 15, 1980—JANUARY 14, 1981

ABU DHABI

Aid assistance, 5525AC, 5594C, 5760C

African Development Bank (ADB)

Annual meeting, Abidjan, 5573B
Annual report 1979, 5509B
Capital, plans to increase, 5681B
Loans, 5398A, 5434C, 5469C, 5510B, 5541C, 5574A, 5608C, 5649B, 5654A, 5681B, 5700C, 5708C, 5719B, 5733B, 5742A, 5751C, 5754A
Non-African participation, 5469C, 5681A
Policy shift to food and agriculture production, 5708B
President, election, 5574A
Seven-year credits to ADB by international consortium, 5510B, 5654B
USA loan to ADB, 5469C

African Development Fund (ADF)

Loans, 5434C, 5469C, 5574A, 5608C, 5681B, 5790C

African Industrial Development Fund (AIDF)

Agreement establishing Fund and principal objectives, 5435C
Membership, 5435C

African Regional Organisation for Standardisation (ARSO)

General Assembly, Addis Ababa, 5386B

African Training and Research Centre in Administration for Development (CAFRAD)

Restructuring CAFRAD, draft agreement proposed by Nigeria, 5701B

African Union of Water Distribution (UADF)

Founding congress, Abidjan, 5422A

African Wildlife Conference

Sixth conference, Nairobi, 5600A

Agriculture

Algeria, problems since independence, 5591C
Botswana, foot-and-mouth disease outbreak, 5452B
Cattle fever in West Africa, EEC emergency aid, 5760A
Egypt, agro-industrial complex construction, 5447B
Egypt, desert into farmland, UK-Egyptian project, 5587A
Fertilisers, 5445B, 5721B, 5774C
Gambia, livestock shipments to Nigeria, 5673C
Ghana, "new deal" programme, 5544B
International Fund for Agricultural Development, 5790A
Irrigation, 5407B, 5411A, 5443C, 5446C, 5447A, 5450C, 5486A, 5496C, 5499A, 5521A, 5557C, 5596A, 5600C, 5630A, 5647B, 5650B, 5700A, 5719A, 5737B, 5783B
Malawi, production 1975-79, 5645B
Mauritania, livestock depleted due to drought, 5646B
Niger, stock-rearing associations formed, 5657C
Nigeria, "Green Revolution" campaign, 5401A
Tanzania, declining production, 5739C
Togo, "Green Revolution" campaign, 5737C
Tunisia, 5514A, 5782B
Zambia, tax incentives for farmers, 5744B
Zimbabwe, beef production, 5540B, 5541B, 5547A
Zimbabwe, commercial farming crisis, 5540B
Zimbabwe, prices increased to boost food output, 5572B

Airports see Aviation, civil

Alcohol power plant, 5485C, 5756A

ALGERIA

Agriculture
Problems since independence, 5591C
Aviation, civil, 5414A
Budget, 5777A

ALGERIA—cont'd

Commodities
Cereal harvest 1980, 5686A
Iron ore, 5663A
Uranium, 5552C
Development plan, 5590A
Economic and technical co-operation
Gambia, 5460C
Mauritania, 5674A
Tanzania, 5468B
World Emergency Food Reserve, contribution to, 5695B
Financial aid
Islamic Development Bank, 5760B, 5791A
USSR, 5524C
World Bank, 5417C, 5453B, 5593C
Fisheries, 5481B
Industries
Natural gas, 5409B, 5483C, 5555B, 5590B, 5663C, 5787A
Petroleum, 5409B, 5483C, 5589C, 5664A, 5787A
Power projects, 5758C
Internal conditions
Earthquake disaster, 5675A; aid contributions, 5675B, 5703A; previous earthquakes, 5675C; reconstruction plan, 5703B; storm devastation, 5769A
Internal policies
Energy policy, 5778B
France, repatriation agreement, 5683A
Increased emphasis on using own resources, less on Western assistance, 5400A
Natural gas, slowdown, and new pipeline discussions, 5400B
Map, 5675B
Railways, 5414B, 5484A

Aluminium, 5447C, 5463B, 5557A, 5637C, 5663B

ANGOLA

Commodities
Cocoa, 5660B
Coffee, 5586B
Diamonds, 5444C, 5626B, 5689C, 5785A
Economic and technical co-operation
Nigeria, 5639A
Sao Tome and Principe, 5389A
Zaire, 5602C
Financial aid
EEC, 5522C
Food and Agriculture Organisation, 5417B, 5453A
Organisation of Petroleum Exporting Countries, 5418A
Sweden, 5524C
World Food Programme, 5523C
Yugoslavia, 5632A
Industries
Cement, 5663B
Petroleum, 5409C, 5448B, 5590A, 5664A, 5755C
Internal policies
SARL Manganese Company nationalised, 5400C
Population census, 5399A
Railways, 5484B, 5757A

Arab Bank for Economic Development in Africa (BADEA)

Aid assistance, 5454B, 5488B, 5525A, 5594B, 5595C, 5700C, 5708C, 5754A, 5791A, 5792B

Arab Monetary Fund

Aid assistance, 5454B, 5525BC, 5792B

ARGENTINA

Aid assistance, 5728C

Asbestos, 5521A, 5549C, 5629B, 5772B

AUSTRALIA

Aid assistance, 5418B, 5454A, 5501A, 5595A, 5632B, 5659C, 5680C, 5695B

AUSTRIA

Aid assistance, 5488C, 5552C

Aviation, civil

Air Afrique, financial loss blamed on civil war in Chad, 5413A; Ivory Coast guarantee for loan to buy Boeing 747 cargo aircraft, 5454C
Air tariffs convention adopted, 5765A
Botswana, international airport to be built with Kuwait Fund aid, 5723A
Egypt, additions to *Egypt Air* fleet, 5414A
Egypt-Israel service inaugurated, 5425B
Ethiopia-Kenya daily flights, agreement to operate, 5639C
Ethiopia-Zimbabwe service inaugurated, 5602B
Liberia, contract broken with *British Caledonian*, 5544C
Libya-Tunisia flights resumed, 5568B
Malawi, Japanese gift towards new international airport at Lilongwe, 5413B
Mauritania-Algeria resumed service, 5414A
Mozambique, national airline to be restructured, 5545B
Nigeria, international airport at Port Harcourt opened, 5723A
Nigeria, international airport at Sokoto opened, 5413C
Seychelles, international airport, major extensions begun, 5628B
Somali-Pakistan flights agreement signed, 5414A
South Africa, OAU plan to halt flights across member countries, 5564A, 5640C
Sudan, Khartoum airport construction cost, 5693A
Tanzania, Dar es Salaam airport expansion studies, 5414A; work begun, 5723B
Training centre established by seven nations at Addis Ababa, 5636A
Tunisia, international airport at Tozeur opened, 5414A
Uganda, freight pooling arrangement, 5414B
Zimbabwe, Euro-loan raised to purchase Boeing 707 aircraft, 5711B

BAHRAIN

Aid assistance, 5398C

Bananas, 5402C, 5607C, 5616A

Banking

Cameroon, Boston Bank subsidiary created, 5742A
Egypt Central Bank, interest to be paid on Arab deposits to defuse IMF complaint, 5390C
Egypt, consortium of Egyptian and foreign banks to be formed, to finance food security projects, 5681C
Egypt, foreign currency deposits required by Central Bank, 5543C, 5609C
Egypt, import-export bank to be formed, 5681C
Egypt, national investment bank established, 5609A
Egyptian International Bank formed, 5681C, 5742B
Ethiopia, state-owned banks merged, 5574C
Gambia, General Merchant Financial Institution bank opened, 5682A, 5773B
Great Lakes Economic Community (CEPGL), development bank established, 5470B, 5681B
Kenya, Swiss loan to Industrial Development Bank, 5773B
Liberia, Bank of Liberia reorganised, 5709C
Malawi, 12-year loan to be raised by Government, Reserve Bank announcement, 5681C
Mozambique, co-operation with Bank of Portugal, 5710A
Mozambique, credit policy, 5774B
South Africa, restrictions on lending announced, 5654C
Tunisia, new investment bank, 5710C; French assets unfrozen, 5711A
Upper Volta, agricultural bank created, 5438C

Banking—cont'd

Zambia, new banks, 5655C, 5682A
Zimbabwe, new bank established, 5470C; Barclays subsidiary planned, 5655C; first Euro-loan raised, 5711B; joint venture bank to open, 5712B

Batteries, 5412A

Bauxite, 5389C, 5549C, 5621A, 5689A

Beans

Regional centre to co-ordinate production decided at Lilongwe conference, 5461C

Beef, 5443C, 5452B, 5540B, 5541B, 5603C

BELGIUM

Aid assistance, 5453C, 5595A

BENIN

Budget, 5401C

Commodities

Cotton, 5515C, 5535B
Palm oil, 5535B
Sugar, 5535A
Vegetable oil, 5535A

Economic and technical co-operation

Ghana, 5531C
Niger, 5424B

Financial aid

EEC, 5759A
International Development Association, 5523C, 5790B
Norway, 5418A
Organisation of Petroleum Exporting Countries, 5488B
West African Development Bank (BOAD), 5575C

Imports/Exports

Countries 1977, 5638B

Industries

Cement, 5535A
Petroleum, 5448B

Internal conditions

Problems, and a buoyant private sector, 5535A
Railways, 5424B

Beryl, 5516C

Bicycles, 5557A, 5629C

Bitumen, 5550A

BOPTHATHATSWANA

First independent loan stock issue, 5398C
Mafeking incorporated into homeland, 5685C

BOTSWANA**Agriculture**

Meat sales suspended due to foot-and-mouth disease, 5452B

Aviation, civil, 5723A

Budget, 5472C

Commodities

Copper, 5473A, 5603C, 5752C
Diamonds, 5473A, 5603B, 5689C
Kimberlite, 5517B
Minerals, survey planned in Kalahari desert, 5482A
Nickel, 5473A

Financial aid

African Development Bank, 5574A, 5742A
Arab Bank for Economic Development, 5488B
Commonwealth Development Corporation, 5727C
EEC, 5487C, 5523A, 5790A
Kuwait, 5723A
Norway, 5791A
Organisation of Petroleum Exporting Countries, 5668A
World Bank, 5488A, 5760B

Imports/Exports

Beef exports, 5603C
Diamonds, increased exports, 5473A

Internal conditions

Employment in South African mines reduced, 5388B; recruitment slows, 5602A
President, Dr. Quett Masire, elected; Sir Seretse Khama's economic legacy, 5603A

Map, 5604A

Monetary

Currency realigned, 5574B; revaluation, 5742A
Railways, 5485A
Telecommunications, 5742A

Bottled gas, 5460C

BRAZIL

Aid assistance, 5418B, 5470A

Breweries, 5412B, 5485C, 5557A, 5677A, 5693B

Bricks, 5445B, 5618B

Budgets, 5401C, 5422C, 5439B, 5472C, 5546A, 5579B, 5615C, 5659A, 5685C, 5715A, 5745A, 5777A

BURUNDI**Commodities**

Coffee, 5717A
Rice, 5718B
Tea, 5688C, 5718A

Economic and technical co-operation

Tanzania, 5424B

Financial aid

African Development Bank, 5541C
African Development Fund, 5434C
Arab Bank for Economic Development (BADEA), 5594B
Belgium, 5727C
France, 5418A
International Development Association, 5524A, 5593C, 5668A
International Fund for Agricultural Development, 5417B
Japan, 5418A
Organisation of Petroleum Exporting Countries, 5760C
Saudi Arabia, 5727C
Railways, 5424B

CAMEROON

Banking, 5742A

Budget, 5615C

Commodities

Bananas, 5616A
Cocoa, 5442C, 5463A, 5616A, 5660B
Coffee, 5463B, 5616A, 5623A
Cotton, 5515C, 5616A
Groundnuts, 5616A
Sugar, 5463B
Tea, 5688C
Timber, 5463B, 5616A
Tobacco, 5662B

Economic and technical co-operation

Equatorial Guinea, 5734B
Zaire, 5602C

Financial aid

African Development Bank, 5434C, 5708C
Arab Bank for Economic Development (BADEA), 5708C
EEC, 5487B
Food and Agriculture Organisation, 5559B
International Development Association, 5524A, 5760B
International Fund for Agricultural Development, 5727A
Netherlands, 5524C
UK, 5760C
World Bank, 5760B
World Food Programme, 5631B
Imports/Exports
Countries 1978, 5638B
Industries
Aluminium, 5463B
Cellulose, 5463B
Natural gas, 5484A, 5755C
Internal conditions
Food self-sufficiency under pressure from refugees, 5504A
Progress reported, 5463A
Shipping, 5414C

CANADA

Aid assistance, 5418AB, 5454C, 5525B, 5595AC, 5641A, 5668B, 5689A, 5694B, 5695C, 5705C, 5725C, 5760C, 5767C, 5791C, 5785B

CAPE VERDE**Commodities**

Maize, 5770B
Economic and technical co-operation
Guinea-Bissau, 5673C

Financial aid

Abu Dhabi, 5760C
African Development Bank, 5681B
Arab Bank for Economic Development (BADEA), 5791A
EEC, 5759B
Food and Agriculture Organisation, 5417B
Iraq, 5560C
Organisation of Petroleum Exporting Countries, 5524C
USA, 5695B
Shipping, 5520B

Carpets, 5448A

Cashew nuts, 5740A, 5749A

Cassava, 5446B, 5544B

Cassiterite, 5446B, 5516B

Catholic Relief Services

Aid assistance, 5454A

Cellulose, 5463B

Cement, 5409A, 5442B, 5535A, 5557A, 5627A, 5663B, 5679C, 5690B, 5721A, 5739A, 5753C

Central African Customs and Economic Union (UDEAC)

Equatorial Guinea considers accession, 5701C
Summit conference, Brazzaville, 5766A

CENTRAL AFRICAN REPUBLIC

Budget, 5401C

Commodities

Coffee, 5402B
Cotton, 5402B, 5516A
Diamonds, 5402A, 5588C, 5689C
Groundnuts, 5402B
Manioc, 5402B
Rice, 5402B
Rubber, 5402B
Sorghum, 5402B
Timber, 5402B
Tobacco, 5402B
Uranium, 5402A

Economic and technical co-operation

Libya, agreements ended, 5389A
Morocco, 5389B

Financial aid

EEC, 5593A
France, 5454A
Gabon, 5734C
International Monetary Fund, 5488A
Japan, 5453C

Imports/Exports

Countries 1978, 5638B

Internal conditions

Agricultural production, 5402B
Recovery signs after ex-Emperor Bokassa's overthrow, 5430A
Map, 5402A

Ceramics, 5618B, 5789B

CHAD**Commodities**

Cereals, 5770B
Cotton, 5515C

Financial aid

World Food Programme, 5417B

Imports/Exports

Countries 1975, 5638B

Industries

Petroleum, 5412C

Internal conditions

Refugees created by civil war, 5504A

Chemicals, 5448A, 5627C, 5753C

Chewing gum, 5754B

CHINA

Aid assistance, 5488C, 5728B

Chrome, 5549C, 5652A, 5690C, 5772B

CISKEI

Budget, 5546B

Consolidation plans, 5714B

Civil aviation see Aviation, civil

Clinker, 5717C

Coal, 5446B, 5517A, 5550A, 5588B, 5662C, 5689B, 5741B, 5772B, 5784B

Cobalt, 5406C, 5408A, 5447C, 5549C, 5551BC, 5655B, 5662C, 5784C

Cocoa

Angola, production, 5660B
Cameroon, production, 5463A, 5616A, 5660B
Cocoa Producers' Alliance, member countries, 5443B; protection measures announced, 5442A, 5782A; summit conference, Yamoussoukro, 5480A
Congo People's Republic, production, 5660B, 5676C
Equatorial Guinea, production, 5607C, 5660B
Exports from franc zone countries, 5637C
Gabon, production, 5403A, 5660B
Ghana, Cocoa Council created, 5618A
Ghana, production, 5463C, 5660B
Gill and Duffus' supply-demand figures, 5443B
International Cocoa Agreement, expiry, and producer countries to fix own prices, 5480A; hopes of new pact, 5547A, 5660A; UNCTAD conference, Geneva, informal agreement reached with uncertain future, 5718B; text adopted and provisions of agreement, 5749A; dissenting nations, 5749A, 5782C
International Cocoa Council, meetings, 5547A, 5660A
Ivory Coast, capital expenditure, 5440B
Ivory Coast, production, 5660B
Ivory Coast, rejection of new agreement, 5718B, 5782C
Ivory Coast, stockpiling policy failure, 5547B
Liberia, production, 5660B

Cocoa—cont'd

Madagascar, production, 5660B
 Nigeria, production, 5660B
 Sao Tome and Principe, production, 5660B
 Sierra Leone, production, 5621A, 5660B
 Tanzania, production, 5660B
 Togo, production, 5660B, 5717C
 Zaïre, production, 5660B

Coffee, 5402B, 5403A, 5410B, 5432A, 5440B, 5442A, 5443C, 5463B, 5514B, 5586AB, 5607C, 5616A, 5621A, 5637C, 5642C, 5644A, 5674B, 5676C, 5679B, 5717AC
 African and Malagasy Coffee Organisation (OAMCAF) protest to ICO at export quotas, 5686C; more co-operation from IACO recommended, 5750B
 Inter-African Coffee Organisation (IACO), working group set up to renegotiate quotas under new international agreement, 5750A
 International Coffee Organisation (ICO) meeting, London, 5686A; export quotas reduced, 5750A, 5783A
 Production 1979/80, US Department of Agriculture statistics, 5623A

Columbo-tantalite, 5516C

Commissions, Conferences and Alliances, 5386A, 5422A, 5458A, 5494A, 5528A, 5564A, 5600A, 5636A, 5672A, 5700A, 5732A, 5764A

Commodities, 5480A, 5514A, 5547A, 5586A, 5623A, 5660A, 5686A, 5717A, 5749A, 5782A

Common Fund

Commodity agreements, 5452A, 5592A

Common Market for East and Southern Africa

Inter-governmental discussion on creation of common market, Addis Ababa, 5529C

Commonwealth Development Corporation

Aid assistance, 5454C, 5595C, 5632C, 5649B, 5727C, 5751C, 5791B

Communications and technical developments, 5413A, 5450A

COMORO ISLANDS

Budget, 5778C

Financial aid

African Development Fund, 5608C, 5681B
 Arab Bank for Economic Development (BADEA), 5594B
 International Development Association, 5560A
 Islamic Development Bank, 5791A

CONGO PEOPLE'S REPUBLIC

Budget, 5615C

Commodities

Cocoa, 5660B, 5676C
 Coffee, 5676C
 Groundnuts, 5676C
 Lead/Zinc, 5483A
 Palm oil, 5676C
 Potash, 5676C, 5775B
 Sugar, 5676C, 5775B
 Timber, 5676C

Financial aid

African Development Bank, 5434C
 Canada, 5418A
 Cuba, 5678A
 EEC, 5726B, 5593A, 5723C
 Germany (GFR), 5418A
 International Monetary Fund, 5678A
 Kuwait, 5791A
 World Bank, 5678A

Fisheries, 5676C**Imports/Exports**

Countries 1977, 5638B

Industries

Breweries, 5677A
 Natural gas, 5676B
 Petroleum, 5448C, 5787A
 Textiles, 5677A

Internal conditions

Economy recovering due to oil, 5676B

Internal policies

President's need of Western help, 5775A

Map, 5677B**Railways**, 5723C**Shipping**, 5758B

Co-operation in Africa, 5528A, 5564A, 5600A, 5636A, 5672A, 5700A, 5732A, 5764A

Copper

Botswana, Selebi-Pikwe copper/nickel mine losses, 5473A, 5603C; production improved, 5752C
 CIPEC, meeting, Lusaka, formula sought for stability, 5626A
 South Africa
 Springbok, discovery, 5551C, 5662C

Copper—cont'd

South West Africa, reopening of Otjiyase mine, 5784C
 UNCTAD meetings on establishment of International Copper Agreement, 5451C

Zaire

Discovery in north-east Shaba, 5689B
 Gecamines, difficulties encountered, 5552A
 Production 1979, 5482C

Rail problems caused by war damage, 5551C

Zambia

Eurocredit to finance mining activities, 5655B
 Exports, 5532B
 Government revenue expectation, 5406B
 Reopening of Mukambo mine, 5662C

Zimbabwe, production, 5549C, 5772B

Cotton, 5402B, 5407A, 5442A, 5446B, 5514C, 5535B, 5547AC, 5569C, 5583A, 5584C, 5586C, 5616AC, 5623C, 5645B, 5646A, 5660C, 5717C, 5750B
 Exports from cotton-producing countries, 5624A
 Production in Francophone Africa and Madagascar, 5514C; exports, 5637C

Cottonseed, 5687A

CUBA

Aid assistance, 5489A, 5668B, 5678A, 5728A

Currencies, official rates, 5399A, 5435A, 5470B, 5511B, 5542B, 5575A, 5610A, 5655C, 5682B, 5711B, 5743B, 5774A

CZECHOSLOVAKIA

Aid assistance, 5488B, 5632B, 5694C

DENMARK

Aid assistance, 5454A, 5501A, 5595B, 5596A, 5659C, 5695B, 5791C, 5792C

Development plans, 5410A, 5446A, 5484A, 5519A, 5555A, 5590A, 5628A, 5665A, 5693A, 5723A, 5757A, 5788A

Diamonds, 5402A, 5444C, 5473A, 5508A, 5517A, 5588C, 5603B, 5618B, 5621A, 5626B, 5637C, 5689AC, 5785A

Dioxide, 5549A

DJIBOUTI

Economic and technical co-operation

Ethiopia, 5602B

Kenya, 5673C

Financial aid

Iraq, 5538A

Internal conditions

Refugees add to famine crisis, 5537C

Docks and harbours see Shipping

Drought and famine conditions see Sahel Zone; also

Kwazulu, Mozambique, Somali Democratic Republic, Uganda, United Nations

East African Community

Distribution of assets and liabilities, 5498B

East African Development Bank

New charter, defining role of bank, completed, 5610B

East and Southern Africa

Common Market proposal discussed at inter-governmental meeting, Addis Ababa, 5529C
 Management Institute, establishment, 5422B

Economic aid and technical co-operation, 5417C, 5453C, 5488B, 5524B, 5559A, 5592A, 5631A, 5666A, 5695A, 5726A, 5759A, 5790A

Economic and technical co-operation with nations overseas, 5415A, 5451A, 5487A, 5522A

Economic Commission for Africa (ECA)

Air tariffs convention, adopted at ECA-sponsored conference, Addis Ababa, 565A

ARSO Assembly, Addis Ababa, 5386B

Institutions sponsored by ECA, first conference of executive heads, 5765B

Lagos Plan of Action welcomed, 5764B

Ministerial conference, Addis Ababa, 5459C

Outlook for 1981, review of 1980, Executive Secretary's address to press conference, Addis Ababa, 5764A

Trans-East African Highway Authority, established at ECA-sponsored conference, Addis Ababa, 5765B

Economic Community of West African States (ECOWAS)

Freedom of movement across ECOWAS frontiers, legal barrier removed, 5600A

Map, 5528B

Relationship with Mano River Union, 5387C

Summit conference, Lomé, 5528A

Trade liberalisation, 5600B

Economic co-operation and trade, 5389A, 5423A, 5460B, 5498B, 5531B, 5565C, 5600C, 5639A, 5673C, 5701C, 5734B, 5766B

Economic co-operation in Africa, 5386A, 5422A, 5458A, 5494A

EGYPT**Agriculture**

Agro-industrial complex construction, 5447B
 Desert into farmland, UK-Egyptian project, 5587A
 Irrigation, 5783B

Aviation, civil, 5414A, 5425B

Banking

Consortium of Egyptian and foreign banks to be formed to finance food security projects, 5681C
 Egyptian International Bank formed, 5681C, 5742B

Foreign currency deposits required by Central Bank, 5543C, 5609C

Import-export bank to be formed, 5681C

Interest on Arab deposits, 5390C

National investment bank established, 5609A

Budget, 5431B, 5544A, 5579B

Commodities

Cotton, 5407A, 5750B

Cottonseed, 5687A

Gypsum, 5753A

Iron ore, 5663A

Manganese, 5412A

Phosphates, 5517B, 5552B

Sugar, 5587A, 5628A

Uranium, 5552C

Development plan, 5410A, 5628A

Economic and technical co-operation

Ethiopia, 5531B

Kenya, 5734B

Sudan, 5389B

Togo, 5389C

Financial aid

African Development Bank, 5681B

African Development Fund, 5469C, 5790C

Australia, 5454A

Austria, 5552C

Czechoslovakia, 5632B

Denmark, 5454A

EEC, 5726B

Finland, 5791B

Food and Agriculture Organisation, 5790A

France, 5560C, 5594C, 5727C

Germany (GFR), 5418B, 5524C

International Development Association, 5560A, 5760B, 5790B

International Monetary Fund, failure to reach new agreement, 5579C

Japan, 5418B, 5560C, 5724C, 5725A, 5727C, 5783B

Rumania, 5418B

U.K., 5418B, 5525A

U.S.A., 5418B, 5594C, 5668A

World Bank, 5417C, 5453B, 5524A, 5560A, 5594A, 5631C, 5665C, 5724C, 5790B

World Food Programme, 5523C, 5790C

Fisheries, 5410C, 5624B

Imports/Exports

Phosphate exports, 5552B

Industries

Aluminium, 5447C, 5557A

Batteries, 5412A

Breweries, 5557A

Bricks, 5445B

Cement, 5663B

Chewing gum, 5754B

Girder making, 5724C

Motor vehicles, 5521C

Natural gas, 5755C

Petroleum, 5445C, 5448C, 5518B, 5554C, 5664B, 5674C, 5709A, 5755C

Power projects, 5410A, 5413B, 5449B

Steel, 5665B

Textiles, 5725A

Internal conditions

Balance of payments recovery, 5709A

IMF three-year agreement initialled, 5431C

Improved economy but prosperity still elusive, 5769B

Sales tax introduced, 5432A

Internal policies

Customs duties cut to reduce living costs, 5512A

Meat, ban to halt steep price rise, 5656A; prices fixed, 5683B

President Sadat, prosperity pledge, 5543A

Monetary

Hard currency earnings, 5398A

Political factors**Israel**

Air service inaugurated, 5425B

Ambassadors exchanged and joint sub-committees set up to establish normalities, 5424C

Arab bank refusal of aid, 5390C

Economic boycott of Israel ended, 5390B

EGYPT—cont'd

Oil supplies from Egypt to continue, 5674C
 Overland trade, opening of border agreed, 5702C
 Trade agreement initialled, 5500A
 Soviets expelled as protest against Afghanistan invasion, 5390B
 Suez Canal tunnel inaugurated, 5500A
 Population, 5543B, 5770A
 Suez Canal, 5500A, 5556C, 5709B
 Tourism, 5450A

Electronics, 5557B**Emeralds, 5552A****Entente Council**

Budget proposals considered, 5766A
 Loans, 5470A, 5739C, 5766A

EQUATORIAL GUINEA**Commodities**

Bananas, 5607C
 Cocoa, 5607AC, 5660B
 Coffee, 5607C
 Gold, 5608A
 Palm oil, 5607C
 Timber, 5608A
 Economic and technical co-operation
 Cameroon, 5734B
 Morocco, 5734B

Financial aid

EEC, 5417A
 France, 5760C
 International Monetary Fund, 5668A
 UN Development Programme, 5453B
 World Food Programme, 5417C

Fisheries, 5607B**Industries**

Hydrocarbons, 5484B

Internal conditions

Reconstruction problems, 5607A

Map, 5607B

Ethanol, 5484C, 5518C, 5721B**ETHIOPIA****Agriculture**

Irrigation, 5411A
 Aviation, civil, 5602B, 5639C

Banking

State-owned banks merged, 5574C

Commodities

Coffee, 5623A

Economic and technical co-operation

Djibouti, 5602B
 Egypt, 5531B
 Kenya, 5639C
 Sudan, 5498C, 5768A
 Zimbabwe, 5602B

Financial aid

African Development Bank, 5574A
 African Development Fund, 5434C
 Australia, 5418B
 Canada, 5668B
 Cuba, 5668B, 5728A
 Czechoslovakia, 5488B
 EEC, 5523A, 5560C, 5593A
 Food and Agriculture Organisation, 5569A, 5790A
 Germany (GDR), 5488B, 5690B
 Germany (GFR), 5418B, 5560C
 International Development Association, 5790C
 International Fund for Agricultural Development, 5790A
 Islamic Development Bank, 5594C
 Nigeria, 5538A
 Norway, 5504B
 South Korea, 5668B
 Sweden, 5418B, 5560C, 5594C
 United Nations Children's Fund, 5668A
 UN High Commissioner for Refugees, 5703B
 United Nations' mission recommendation, 5605A
 USSR, 5728A
 World Council of Churches, 5454A
 World Food Programme, 5538A, 5593C
 Yugoslavia, 5594C

Industries

Cement, 5690B

Internal conditions

Drought areas declared, 5537B
 Map, 5537A

European Common Market (EEC)

Aid assistance, 5417A, 5452C, 5453A, 5487B, 5520B, 5522C, 5525A, 5538A, 5559A, 5560C, 5569A, 5593A, 5604C, 5631A, 5649B, 5667C, 5680C, 5723C, 5726B, 5727A, 5733B, 5739C, 5754A, 5759A, 5790A
 Food aid programme agreed to developing countries, 5452B

European Common Market (EEC)—cont'd

Lomé II Convention, Monrovia conference to discuss implementation, 5417A; declaration at Arusha conference, 5452B; Zimbabwe, accession treaty signed, 5708A
 Ministerial conference, Nairobi, of EEC and African, Caribbean and Pacific (ACP) partners, 5522A

Fertilisers see Agriculture**FINLAND**

Aid assistance, 5454AB, 5501A, 5642B, 5790C, 5791B

Fisheries

Algeria, plans to increase productivity, 5481B
 Congo People's Republic, prospects not encouraging, 5676C
 Egypt, freshwater fish farming investment, 5624B
 Egypt, processing project begun, Aswan, 5410C
 Equatorial Guinea, destruction of craft by former regime; over-fishing by Russians, 5607B
 Gabon, exploitation begun of coastline, 5660C
 Gambia, development programme, 5411A, 5617A
 Mauritania-Portugal joint company created, 5719A
 Mozambique, fishing harbour under construction, Beira, 5411A
 Nigeria, inshore project, 5789A
 Somali Democratic Republic, development progress, 5647B, 5750C; agreement with Italy to replace Soviet aid, 5750C
 South West Africa, declining industry, 5508B, 5661A

Flax, 5514B**Flour, 5624C****Fluorspar, 5482C****Forestry, 5783B****FRANCE**

Aid assistance, 5418AC, 5453C, 5454AB, 5488C, 5489B, 5525C, 5526A, 5560C, 5594C, 5595C, 5604C, 5639C, 5659C, 5695B, 5705C, 5725C, 5727C, 5754A, 5758B, 5760C, 5791C, 5792AC

Franco-African summit conference

Meeting in Nice, French role in Africa criticised, 5499B

Franc zone see West African Economic Community (CEAO)**GABON**

Budgets, 5402B, 5779A

Commodities

Bananas, 5402C
 Cocoa, 5403A, 5660B, 5719A
 Coffee, 5403A
 Dioxide, 5549A
 Manganese, 5549A
 Palm oil, 5402C, 5779C
 Sugar, 5402C
 Timber, 5403A
 Uranium, 5445A, 5483A, 5518A, 5549B, 5663B

Financial aid

African Development Bank, 5398A, 5608C
 Eurodollar loan, 5510C
 International Monetary Fund, 5631A
 UK, 5760C

Fisheries, 5660C**Imports/Exports**

1976-78, 5403A
 Countries, 1977, 5638B

Industries

Petroleum, 5409C, 5518C, 5627C, 5664B, 5722A

Internal conditions

Gross national product, improvement, 5569B

Mineral production, 5403A

Map, 5403A

Population, problem of low birth rate, 5402C

GAMBIA**Agriculture**

Livestock shipments to Nigeria, 5673C

Banking, 5682A, 5773B

Budget, 5616B

Commodities

Cereals, 5770B
 Cotton, 5616C
 Groundnuts, 5504B, 5616C
 Rice, 5617A

Economic and technical co-operation

Algeria, 5460C
 Ghana, 5766B
 Nigeria, 5673C

Financial aid

Abu Dhabi, 5594C
 African Development Bank, 5574A
 African Development Fund, 5681B
 Catholic Relief Services, 5454A
 EEC, 5417A, 5452C, 5631A, 5759B

GAMBIA—cont'd

Food and Agriculture Organisation, 5504B, 5570A, 5667C
 Islamic Development Bank, 5728A, 5760C
 Kuwait, 5791B
 USA, 5511A, 5728A
 Fisheries, 5411A, 5617A
 Industries
 Power projects, 5486B
 Tourism, 5617A, 5759B

Gambia River Development Organisation (OMVG)

Council of Ministers third ordinary session, Dakar, 5422B; fourth ordinary session, Banjul, 5565B
 Guinea admitted into membership, 5636A
 Projects and aid contributions, 5636A

GERMANY (GDR)

Aid assistance, 5488B, 5690B, 5694C

GERMANY (GFR)

Aid assistance, 5418AB, 5435C, 5453C, 5454ABC, 5470A, 5488C, 5489B, 5520C, 5524C, 5525C, 5526A, 5541C, 5546C, 5560C, 5595ABC, 5596AC, 5632BC, 5649B, 5659BC, 5668BC, 5672C, 5680C, 5689A, 5695B, 5789A, 5791BC, 5792ABC

GHANA**Agriculture**

Livestock, 5617C

"New deal" programme, 5544B, 5617C

Budget, 5617B

Commodities

Bauxite, 5389C, 5689A
 Cassava, 5544B
 Cocoa, 5442BC, 5463C, 5618A, 5660B
 Diamonds, 5618B, 5689AC
 Gold, 5408B, 5463C, 5688C, 5785C
 Maize, 5544B
 Manganese, 5689A
 Millet, 5544B
 Palm oil, 5719B
 Plantain, 5544B
 Rice, 5544B
 Sorghum, 5544B
 Vegetable oil, 5752A
 Yams, 5544B

Economic and technical co-operation

Benin, 5531C
 Gambia, 5766B
 Ivory Coast, 5565C
 Niger, 5531C, 5639C
 Nigeria, 5389C
 Upper Volta, 5600C

Financial aid

African Development Bank, 5434C, 5574A, 5708C, 5719B
 Austria, 5488C
 Brazil, 5418B, 5470A
 Canada, 5418B, 5689A, 5760C
 EEC, 5452C, 5631A
 Germany (GFR), 5454A, 5470A, 5595A, 5689A
 India, 5791B
 International Development Association, 5524A, 5560A, 5727B
 International Fund for Agricultural Development, 5593C
 Japan, 5668B
 Organisation of Petroleum Exporting Countries, 5632A
 UK, 5668B
 UN Development Programme, 5488A, 5559C, 5760A
 USA, 5454A, 5488C, 5632B, 5668B
 World Food Programme, 5523C

Industries

Bricks and tiles, 5618B
 Iron and steel, 5618B
 Natural gas, 5448B
 Petroleum, 5756A
 Refrigeration plant, 5521B

Internal conditions

Minimum wage announced, 5703C
 Slump continued and bleak financial outlook, 5463B

Internal policies

Black Star Line, President's control of management following dispute, 5611A; measures to overcome problems, 5665C; reinstatement of fired officers urged, 5684B; dispute settled, 5736A
 Private car imports suspended, 5401A
 Trade checking committees, 5400C
 Shipping, 5611A, 5665C, 5684B, 5736A

Girders, 5724C**Glass, 5557B, 5693C**

Gold, 5395C, 5408B, 5436B, 5463C, 5516C, 5549C, 5589A, 5608A, 5626C, 5652A, 5688C, 5689C, 5693C, 5720B, 5736B, 5771C, 5772B, 5785C

Great Lakes Economic Community (CEPEL)
Development bank established, 5470B, 5681B
Summit conference, Bujumbura, 5732A

Groundnuts, 5402B, 5404A, 5407A, 5446B, 5504B, 5516A, 5569C, 5582A, 5583A, 5616AC, 5637C, 5645B, 5646A, 5658B, 5676C, 5751B, 5770C

GUINEA

Commodities
Diamonds, 5517A
Development plan, 5788A
Economic and technical co-operation
Liberia, 5601A
Financial aid
Arab Bank for Economic Development (BADEA), 5488B
EEC, 5759C
France, 5453C
International Development Association, 5727B, 5790C
Islamic Development Bank, 5728A
Japan, 5728A
USA, 5574C
World Food Programme, 5523C
Industries
Aluminium, 5663B
Petroleum, 5412C, 5448C
Internal policies
Foreign investment code announced, 5438A
Political factors
Maritime frontier dispute with Guinea-Bissau, 5640A, 5702A

GUINEA-BISSAU

Economic and technical co-operation
Cape Verde, 5673C
Senegal, 5389C
Financial aid
Abu Dhabi, 5525A
African Development Bank, 5574A
EEC, 5593A
International Development Association, 5790C
Islamic Development Bank, 5791A
Organisation of Petroleum Exporting Countries, 5524C
Portugal, 5595A
Sweden, 5791B

Gum arabic, 5547C, 5584C

Gypsum, 5753A

Hevea, 5440B

House building, 5694A, 5725A

Hydrocarbons, 5484B

Hydrogen peroxide, 5409B

INDIA

Aid assistance, 5399C, 5791B

Industry, 5409A, 5412A, 5445B, 5447C, 5483B, 5485C, 5518B, 5521A, 5553B, 5557A, 5589C, 5627A, 5629B, 5663B, 5690B, 5693B, 5721A, 5724C, 5753C, 5758C, 5786A, 5789B

Internal conditions, 5535A, 5568A, 5603A, 5643A, 5675A, 5703A, 5736A, 5769A

Internal economic conditions, 5394A, 5430A, 5463A, 5503A

Internal ethnic policies, 5400A, 5438A, 5471A, 5512A

Internal policies, 5543A, 5575A, 5611A, 5656A, 5683A, 5712A, 5744A, 5775A

International conferences, 5415A, 5451A, 5487A, 5592A, 5666A, 5695A, 5726A

International Development Association *see* **United Nations**

International Monetary Fund *see* **United Nations**

International Wheat Council

Food Aid Committee meeting, agreement signed to double food aid to developing countries, 5451A

IRAQ

Aid assistance, 5399C, 5525C, 5538A, 5560C, 5595A, 5596A, 5725C, 5728C

Iron ore, 5411C, 5663A, 5690A, 5736B, 5754C

Irrigation *see* **Agriculture**

Islamic Development Bank

Aid assistance, 5454C, 5488B, 5525C, 5594C, 5596A, 5632A, 5728A, 5760B, 5791A

ITALY

Aid assistance, 5399C, 5418C, 5596C, 5680C, 5733C

IVORY COAST

Agriculture
Irrigation, 5450C
Meat marketing, 5443C
Budget, 5439B
Commodities
Cocoa, 5440B, 5442B, 5480A, 5644A, 5660B, 5718B
Coffee, 5440B, 5644A, 5686C
Cotton, 5515A
Diamonds, 56899C
Flour, 5624C
Hevea, 5440B
Palm oil, 5687B
Rice, 5644B, 5719B
Sugar, 5440B, 5644B
Timber, 5644A
Wheat, 5588A
Development plan, 5555A
Economic and technical co-operation
Ghana, 5565C
Financial aid
African Development Bank, 5469C
Belgium, 5453C
EEC, 5559A, 5593B
Food and Agriculture Organisation, 5417B
France, 5453C
Germany (GFR), 5418B, 5453C, 5791B
Japan, 5632B
La Fruitière du Bandama, project-linked loan, 5398B
World Bank, 5488A, 5631C, 5700B, 5727B
Imports/Exports
Countries 1978, 5638B
Industries
Petroleum, 5484B, 5518C, 5590B, 5722B, 5756A
Internal conditions
Balance of payments deficit 1979, 5440A
Stable economic policy the secret of success, 5643A
Map, 5643B
Shipping, 5485A

JAPAN

Aid assistance, 5399C, 5413B, 5415B, 5418ABC, 5453C, 5454BC, 5488C, 5489A, 5501A, 5525B, 5560C, 5595B, 5596A, 5632BC, 5649B, 5668BC, 5680C, 5705C, 5724C, 5725AC, 5727C, 5728A, 5783B, 5791C, 5792C

Kagera River Basin

Summit conference, Mwanza, 5460A
Uganda admitted to membership, 5530A

KENYA

Agriculture
Irrigation, 5407B
Livestock, 5548A
Aviation, civil, 5639C
Banking, 5773B
Budget, 5580A
Commodities
Coffee, 5410B, 5432A, 5514B, 5623B, 5679B
Cotton, 5586C
Fluorspar, 5482C
Maize, 5568A, 5661C
Pyrethrum, 5662A
Sugar, 5432B, 5444A, 5581C, 5625B, 5679B
Tea, 5432B, 5447C, 5481C, 5679B, 5688A
Economic and technical co-operation
China, 5656C
Djibouti, 6573C
Egypt, 5734B
Ethiopia, 5639C
Seychelles, 5423C
Tanzania, 5566B
Uganda, 5389C, 5423B, 5674B, 5766C
Ugandans and Tanzanians, permits needed to work in Kenya, 5498B
Financial aid
African Development Bank, 5398A, 5435A, 5681C, 5709A
Arab Bank for Economic Development (BADEA), 5525A
Australia, 5595A, 5632B
Belgium, 5595A
Canada, 5525B, 5595A
Commonwealth Development Corporation, 5791B
Denmark, 5595B, 5791C
EEC, 5452C, 5525A, 5593A, 5790A
Finland, 5454B
Food and Agriculture Organisation, 5525A, 5599B

KENYA—cont'd

Germany (GFR), 5454B, 5488C, 5632B, 5791BC
International Development Association, 5524A, 5594A
International Fund for Agricultural Development, 5417B, 5453A, 5593C
International Monetary Fund, 5523B, 5727A
Iraq, 5595A
Japan, 5418C, 5595B, 5791C
Netherlands, 5418C, 5595B, 5759A, 5791C
Norway, 5488C, 5525A, 5632B, 5728B
Organisation of Petroleum Exporting Countries, 5524C
Saudi Arabia, 5632B
Sweden, 5595A
Switzerland, 5791C
UK, 5525A, 5595A, 5632B, 5728A, 5771A
United Arab Emirates, 5595A
UN Development Programme, 5727A
USA, 5418C, 5454B, 5728B
World Bank, 5417C, 5453B, 5488A, 5727AB
Imports/Exports
Car imports halted due to blocking of foreign currency allowances, 5744A
China, trade with, 5657A
Foreign trade 1978 and 1979, 5596B
Large imports maize, wheat and rice needed to meet shortfall, 5678B
Oil imports 1979-80, 5581C
Industries
Alcohol power plant, 5485C, 5756A
Cement, 5557A, 5679C
Ethanol, 5721B
Iron and steel, 5754C
Paper production, 5412B
Petroleum, 5485C, 5590B, 5684B, 5722B, 5756A
Power projects, 5630A, 5665A
Internal conditions
Assessment of economic prospects, 5678A
Drought as cause of food shortage, 5504A, 5537A, 5679A
Growth attributed to free enterprise system, 5394A
Indifferent performance in 1979 due to low export earnings, 5432A
Industrial use of local materials and skills, widening range, 5679C
Maize shortage blamed on Government, 5568A
Minimum wage increased, 5503A
Internal policies
Controls on imports, 5744A
Fuel conservation plans, 5657A
Kenyanisation of commerce and trade, new measures to speed up, 5656B
Oil Corporation established, 5684B
Tax changes, 5580B
Map, 5678B
Monetary
New notes and coins issued, 5709B
Political factors
Uganda coffee shipments through Mombasa halted due to deteriorating relations, 5642C, 5674B
Population, statistics, 5399A
Roads, 5414B, 5451B, 5665A, 5788C
Shipping, 5414C
Telecommunications, 5759A
Tourism, 5423C, 5450A, 5558A, 5680A

Kimberlite

5517B

Kuwait Fund for Arab Economic Development

Aid assistance, 5399C, 5454C, 5489A, 5525BC, 5647A, 5700C, 5723A, 5791AB, 5792AB

KWAZULU

Budget, 5546A
"Operation water" effort to alleviate drought, 5605B

Lagos Plan of Action, 5494A, 5701B, 5764B

Lead, 5483A, 5655C, 5663A

LESOTHO

Budget, 5618B
Commodities
Diamonds, 5618B, 5689C, 5785B
Economic and technical co-operation
South Africa, 5461A, 5640B
Financial aid
African Development Bank, 5435A
African Development Fund, 5574B
Canada, 5785B
China, 5728B
EEC, 5417A, 5487C
Germany (GFR), 5668B, 5791C
International Development Association, 5560A, 5631C
Organisation of Petroleum Exporting Countries, 5632A
Sweden, 5791C

LESOTHO—cont'd

World Food Programme, 5760B
 Industries
 Breweries, 5693B
 Internal conditions
 National emergency decreed because of drought, aid appeal, 5771A
 Strategy to reduce dependence on South Africa, 5394C
 Map, 5461B
 Monetary
 New currency launched, 5398B
 Roads, 5788C
 Telecommunications, 5485B

LIBERIA

Aviation, civil, 5544C
 Banking, 5709C
 Budget, 5659A
 Commodities
 Cocoa, 5660B
 Coffee, 5623B
 Diamonds, 5689C
 Iron ore, 5663A
 Palm oil, 5625B, 5751C
 Rubber, 5465B
 Development plan, 5466A
 Economic and technical co-operation
 Guinea, 5601A
 Sierra Leone, 5422C, 5530A
 Financial aid
 African Development Bank, 5751C
 Commonwealth Development Corporation, 5632C, 5751C
 EEC, 5417A
 Germany (GFR), 5659B
 International Development Association, 5751C, 5790C
 International Monetary Fund, 5465C, 5513A, 5659B, 5727A, 5742C
 Organisation of Petroleum Exporting Countries, 5728B
 USA, 5659B, 5742C, 5744B, 5773C
 World Bank, 5465C, 5722C, 5751C, 5760B
 Industries
 Iron and steel, 5754C
 Petroleum, 5722C
 Internal conditions
 Economy hits new low, 5464A
 Public debt rescheduled, 5773C
 Trade, finance and population 1974-81, 5465A
 Internal policies
 Compulsory savings scheme announced, 5744A
 Ex-President's property confiscated, 5576A
 New regime's policies, 5512B
 New tax measures, 5659B
 Rice duties lifted, 5744B
 US rice supplied on interest-free loan, 5576A
 Map, 5464B
 Political factors
 Assassination of President Tolbert and coup by People's Redemption Council, 5466C
 Sunken oil tanker *Salem* investigation, 5393C, 5425B; South African compensation for *Shell*, 5462C; captain and chief engineer freed, 5575A
 US grants pre-empt Libya, 5773C
 Shipping, 5393C, 5425B, 5462C, 5513A, 5545A, 5575A

LIBYA

Aviation, civil, 5568B
 Commodities
 Coal, 5784B
 Economic and technical co-operation
 Seychelles, 5734B
 Soviet Union, 5789C
 Industries
 Cement, 5690C
 Petroleum, 5409C, 5412C, 5483B, 5657B, 5722C, 5786C, 5787B
 Power projects, 5449C, 5789C
 Internal conditions
 Growth continued, 5395A
 Monetary
 New notes and coins issued, 5742B
 Political factors
 Tunisian workers' expulsion and relations breakdown, 5390A
 Roads, 5451C
 Rockets test range authorized to West German aerospace company, 5758C
 Shipping, 5758B
 Urban development in desert, 5413C, 5725A

Light bulbs, 5725A

Livestock, 5548A, 5569C, 5617C, 5637C, 5646B, 5657C, 5673C, 5782B

Livestock—cont'd

International Livestock Centre for Africa, headquarters opened, Addis Ababa, 5672A

Lomé Convention see European Common Market

MADAGASCAR

Budget, 5780A
 Commodities
 Bitumen, 5550A
 Cocoa, 5660B
 Cotton, 5516A
 Manioc, 5448C
 Tobacco, 5662B
 Uranium, 5721A
 Financial aid
 EEC, 5523A
 France, 5453C
 Germany (GFR), 5595B
 International Development Association, 5488A, 5524A, 5594A, 5727B, 5790C
 Japan, 5488C, 5791C
 Industries
 Alcohol from manioc, 5448C
 Petroleum, 5756B
 Internal conditions
 Austerity and unrest, 5780A
 Socialism, its high price and benefits, 5780B

Maize, 5540B, 5541B, 5544B, 5583A, 5601A, 5645BC, 5652A, 5661C, 5687A, 5719B, 5740B, 5770B, 5771C, 5783B

MALAGASY REPUBLIC

Commodities
 Tea, 5688C

MALAWI

Agriculture
 Production 1975-79, 5645B
 Aviation, civil, 5413B
 Banking, 5681C
 Budget, 5473A
 Commodities
 Cotton, 5645B, 5646A
 Groundnuts, 5645B, 5646A
 Maize, 5645BC
 Sugar, 5645BC
 Tea, 5645B, 5646A, 5688B
 Tobacco, 5536B, 5625C, 5645BC, 5662B
 Economic and technical co-operation
 Zambia, 5767C
 Financial aid
 African Development Fund, 5469C, 5608C
 Canada, 5641A, 5791C
 China, 5488C
 Commonwealth Development Corporation, 5454B, 5595C
 EEC, 5487C, 5523A, 5593B
 Germany (GFR), 5789A
 International Development Association, 5524A
 International Monetary Fund, 5559C
 Japan, 5413B, 5418C, 5525B
 UK, 5728B
 United States of America, 5668C
 World Bank, 5417C
 Industries
 Ethanol, 5518C
 Internal conditions
 Economy under pressure, Dr. Banda's warning, 5536A
 Farming, success story of the economy, 5645B
 Map, 5536A
 Railways, 5640C, 5641A, 5767C
 Shipping, 5789A
 Telecommunications, 5485B

MALI

Agriculture
 Livestock, 5569C
 Budget, 5403C
 Commodities
 Cotton, 5515A, 5569C
 Gold, 5736B
 Groundnuts, 5404A, 5569C
 Iron, 5736B
 Phosphate, 5736B
 Rice, 5569C, 5770C
 Financial aid
 African Development Bank, 5510B, 5700C
 Arab Bank for Economic Development (BADEA), 5488B
 EEC, 5726C
 Germany (GFR), 5595C
 International Development Association, 5560A
 International Monetary Fund, 5523C
 Japan, 5418C, 5668C

MALI—cont'd

Organisation of Petroleum Exporting Countries, 5632A
 USA, 5488C
 World Bank, 5417C
 Imports/Exports
 Countries 1976, 5638B
 Internal conditions
 Central Bank indicators, 5569B
 Drought, effects, 5403C, 5503C
 Fifth development plan, not all objectives achieved; priorities of next plan, 5736A
 Internal policies
 Private capital for state companies, 5471A
 Shipping, 5520C

Manganese, 5412A, 5549A, 5637C, 5689A

Manioc, 5402B, 5442A, 5448C

Mano River Union

Co-operation agreement signed with CEAO, 5639A
 Guinea accession to membership agreed, 5387A
 Inter-union trade, Sierra Leone and Liberia declared duty-free zones, 5422C; postponed, 5530A
 Ministerial Council meeting, Virginia, 5672B

Maps

Algeria, 5675B
 Botswana, 5604A
 Central African Republic, 5402A
 Congo People's Republic, 5677B
 Economic Community of West African States (ECOWAS), 5528B
 Equatorial Guinea, 5607B
 Ethiopia, 5537A
 Gabon, 5403A
 Ivory Coast, 5643B
 Kenya, 5678B
 Lesotho, 5461B
 Liberia, 5464B
 Malawi, 5536A
 Mauritius, 5715B
 Mozambique, 5458B
 Sahel Zone, 5503B
 Senegal, 5583A
 Sierra Leone, 5506A
 Somali Democratic Republic, 5467A
 South Africa, black homelands, 5396B; offshore gas discovery, 5787C
 South West Africa, 5424B, 5507B
 Southern Africa, 5567A, 5733B
 Sub-Saharan Francophone Africa, 5637A
 Swaziland, 5650A
 Togo, 5441C, 5738B
 Transkei, 5461B
 West Africa, 5387B
 Zambia, 5458B
 Zimbabwe, 5392A, 5393B, 5426B, 5458B

Marble, 5739A

Marine resources conference

Preservation of natural resources in West Africa, declaration signed, Nouakchott, 5565C

MAURITANIA

Agriculture
 Agro-industrial complex research, 5447B
 Livestock, 5646B
 Aviation, civil, 5414A
 Budget, 5440B
 Commodities
 Iron ore, 5411C, 5663A
 Economic and technical co-operation
 Algeria, 5674A
 France, 5447B
 Financial aid
 African Development Bank, 5469C, 5700C
 Arab Bank for Economic Development (BADEA), 5700C
 Arab Monetary Fund, 5454B, 5525B
 EEC, 5417A, 5726C
 Food and Agriculture Organisation, 5417B
 France, 5418C, 5791C
 International Development Association, 5727B
 International Fund for Agricultural Development, 5727A
 International Monetary Fund, 5631B, 5646B
 Iraq, 5728C
 Islamic Development Bank, 5760B, 5791A
 Japan, 5454B
 United States of America, 5668C
 World Food Programme, 5453B, 5523C
 Fisheries, 5719A
 Industries
 Power project, 5630A
 Internal conditions

MAURITANIA—cont'd

Fiscal imbalances the cause of economic difficulties, 5646B
Food and crop prospects reported worst ever, 5503C

Internal policies

Draft bills approved by Council of Ministers: creation of National Development Fund, ratification of agreement with Economic Community of West Africa, and modification of Sonimex import prohibition, 5657C

MAURITIUS

Budget, 5715A

Commodities

Milk, 5433A
Rice, 5433A
Sugar, 5432C, 5625C, 5716B
Tea, 5688C, 5716C
Tobacco, 5716C

Financial aid

African Development Bank, 5541C, 5608C
Arab Bank for Economic Development (BADEA), 5595C
Kuwait Fund for Arab Economic Development, 5525B
Organisation of Petroleum Exporting Countries, 5418A
World Bank, 5417C, 5790C

Industries

Textiles, 5717A

Internal conditions

Aid relief for cyclone damage, 5395B
Budgetary deficit 1979-80, 5432C
Industrial development, 5716C

Map, 5715B

Political factors

Political uncertainty affecting economic growth, 5716A

Milk, 5433A

Millet, 5442A, 5446A, 5544B, 5583A

Mineral Resources Development Centre
Members, 5460B, 5701C

Mining, 5408A, 5411C, 5444C, 5447C, 5482A, 5516B, 5549A, 5588B, 5626A, 5662B, 5688C, 5720B, 5752C, 5784A

Molybdenum, 5446B

Monetary

Botswana, currency realigned, 5574B; revaluation, 5742A
Egypt, hard currency earnings, 5398A
Kenya, new notes and coins issued, 5709B
Lesotho, new currency launched, 5398B
Libya, new notes and coins issued, 5742B
Mozambique, new currency introduced, 5574C
Official rates of currencies, 5399A, 5435A, 5470B, 5511B, 5542B, 5575A, 5610A, 5655C, 5682B, 5711B, 5743B, 5774A
South Africa, "Kruger Kilo", biggest gold medal in world, to be struck by private mint, 5774C
South Africa, new gold coin, 5436B
Zambia, new currency notes issued, 5610C
Zimbabwe, dollar revalued, 5436A
Zimbabwe, new coins and notes to be issued, 5775A

MOROCCO**Agriculture**

Irrigation, 5486A

Budget, 5745A

Commodities

Coal, 5588B
Iron ore, 5663A
Phosphates, 5408C, 5589B, 5743A, 5753B
Sugar-cane, 5447B
Uranium, 5318A

Economic and technical co-operation

Central African Republic, 5389B
Equatorial Guinea, 5734B
Tunisia, 5567C, 5768B

Financial aid

African Development Bank, 5435A
EEC, 5523A, 5790A
France, 5792A
Germany (GFR), 5792A
International Finance Corporation, 5398B
Islamic Development Bank, 5760B, 5791A
Japan, 5488C
Kuwait, 5792A
Organisation of Petroleum Exporting Countries, 5418A
UK, 5743A
USA, 5525B
World Bank, 5524A, 5560A

MOROCCO—cont'd

World Food Programme, 5523C

Imports/Exports

Trade with Soviet Union, 5753B

Industries

Fertiliser, 5445B
Motor vehicles, 5558C
Natural gas, 5627C
Petroleum, 5449A, 5519A, 5555A
Power projects, 5694B
Textiles, 5486C

Internal conditions

Deteriorating situation due to war expenditure, 5433B, 5704A
IMF rescue attempt, 5704A

Internal policies

Territorial waters extended, 5776A
Shipping, 5629A

Motor vehicles, 5389C, 5410B, 5450B, 5476A, 5521C, 5558C, 5725B

MOZAMBIQUE

Aviation, civil, 5545B

Banking, 5710A, 5774B

Commodities

Coal, 5517A, 5662C
Mineral prospecting, contracts with French and Italian companies, 5549B
Salt, 5532A
Tea, 5688B

Economic and technical co-operation

Rhodesia, 4323C
Seychelles, 5499B
Swaziland, 5499A, 5532A
Zaire, 5532A, 5602C
Zimbabwe, 5602C, 5674B

Financial aid

African Development Bank, 5435A, 5709A
African Development Fund, 5435B
Arab Bank for Economic Development (BADEA), 5488B, 5594B
Canada, 5595C
Food and Agriculture Organisation, 5417B, 5760A
France, 5488C, 5595C
Germany (GFR), 5792A
Italy, 5418C
Norway, 5454B
Organisation of Petroleum Exporting Countries, 5632A
Sweden, 5418C
UK, 5418C, 5632C, 5695C, 5771A
UNICEF, 5695C
World Food Programme, 5417C, 5695C, 5727B
World Health Organisation, 5453B
Yugoslavia, 5695C
Fisheries, 5411A
Imports/Exports
Salt exports, 5532A
Internal conditions
Famine threat in Inhambane Province due to drought, 5605B
Internal policies
Companies nationalised, 5513A, 5611B
Consumer prices raised, 5545A
Investment from multinational companies encouraged, 5438B
Return to private enterprise and other radical changes announced, 5471A; private trading gains momentum — state shops' failure, 5712A
Map, 5458B
Monetary
New currency introduced, 5574C
Railways, 5532A, 5556B, 5640C, 5674B
Roads, 5520B, 5702B
Shipping, 5520C, 5693A
Tourism, 5423C

Natural gas, 5409B, 5445B, 5448A, 5483C, 5485A, 5518B, 5555B, 5590B, 5611C, 5627C, 5663C, 5676B, 5723B, 5755C, 5756B, 5787AC

NETHERLANDS

Aid assistance, 5418C, 5454B, 5501A, 5524C, 5526A, 5595B, 5596B, 5632C, 5680C, 5695B, 5725C, 5728C, 5759A, 5791C

New Tidewater conference, 5388C

Nickel, 5473A, 5549C, 5637C, 5741B, 5772B

Niebe, 5446B

NIGER**Agriculture**

Irrigation, 5446C
Livestock production, stock-rearing associations formed, 5657C
Production plan, 5446A

NIGER—cont'd

Budget, 5685C

Commodities

Cassava, 5446B
Cassiterite, 5446B
Coal, 5446B, 5689B
Cotton, 5446B, 5515C
Groundnuts, 5446B
Millet, 5446A
Molybdenum, 5446B
Niebe, 5446B
Onions, 5446B
Phosphates, 5446B
Salt, 5446B
Sorghum, 5446A
Sugar, 5446B
Uranium, 5483A, 5589B

Development plan, 5446A**Economic and technical co-operation**

Benin, 5424B
Ghana, 5531C, 5639C
Nigeria, 5390A

Financial aid

Arab Bank for Economic Development (BADEA), 5454B, 5488B
EEC, 5417A, 5487C, 5523B, 5759C
France, 5454B
International Development Association, 5560A
International Fund for Agricultural Development, 5593C
Islamic Development Bank, 5488B, 5791A
Kuwait, 5489A
Organisation of Petroleum Exporting Countries, 5593C

Imports/Exports

Countries 1976, 5638B
Railways, 5424B

Niger Basin Authority see **Niger River Commission**

Niger River Commission**Financial aid**

EEC, 5417A

Niger Basin Authority to replace Commission set up at summit conference, Faranah, 5732B

NIGERIA**Agriculture**

Food production programme, 5447B
"Green Revolution" Council and Committee for agricultural development formed, 5401A
Irrigation, 5411A, 5499A, 5521A, 5719A

Aviation, civil, 5413C, 5723A

Budget, 5473B, 5746B

Commodities

Coal, 5408A, 5517A, 5784B
Cocoa, 5442C, 5660B
Coffee, 5623B
Cotton, 5750C
Cottonseed, 5687A
Groundnuts, 5516A
Iron ore, 5690A
Lead/Zinc, 5663A
Palm produce, 5411B, 5444A, 5687B
Rice, 5680B
Tobacco, 5662B
Uranium, 5412A, 5753B

Development plan, 5410A, 5713B

Economic and technical co-operation

Angola, 5639A
Ethiopia, 5538A
Gambia, 5673C
Ghana, 5389C
Niger, 5390A
Sao Tome and Principe, 5768A
Senegal, 5532A
Sudan, 5499A
Zimbabwe, 5501A, 5768A

Financial aid

Bahrain banks' loan, 5398C
EEC, 5452C, 5593B
Eurocurrency loan, 5398C
Germany (GFR), 5435C, 5541C
Swiss francs' loan, 5398C
Syndicated loans, 5654B
UK, 5743A
USA, 5632C, 5710A
World Bank, 5453C, 5524A, 5560A, 5587A, 5594A, 5628B, 5760B

Fisheries, 5789A**Imports/Exports**

Import procedures and restrictions, 5613C, 5747A
Pre-shipment inspection of imports by Swiss agent, 5646C
Rice imports, 5680B

Industries

Asbestos, 5521A
Batteries, 5412B

NIGERIA—cont'd

- Bicycles, 5557A
- Breweries, 5412B, 5485C
- Cement, 5409A, 5627A, 5721A
- Electronics, 5557B
- Gas liquefaction, tenders invited for world's largest plant, 5756B
- Glass, 5557B
- Motor vehicles, 5450B, 5476A, 5725B
- Natural gas, 5445B, 5611C, 5756B
- Petroleum, 5409B, 5445C, 5473C, 5474A, 5484A, 5513B, 5612A, 5628B, 5692A, 5722C, 5787AB
- Pharmaceutical plant, 5629C
- Power projects, 5486B, 5630B, 5723A, 5789C
- Pulped paper, 5629C
- Steel, 5665C, 5710A, 5755A
- Internal conditions
 - Balance of payments and GDP growth, 5474A
 - Expenditure, capital and recurrent 1980, 5475B
 - External reserves recovery, 5511A
 - Outflow of funds to states 1980, 5474A; allocation 1981, 5748A
 - Rice imports controversy, 5680B
- Internal policies
 - Import procedures and restrictions, 5613C, 5747A
 - Incomes policy, President's announcement, 5747B
 - Investors' guide lines, 5712C
 - Peugeot forced to use sea transport for freighting components to assembly plant, 5472A
 - Revenue allocation, Okigbo recommendations, 5713A, 5748A
 - US agreements concluded on agriculture, energy, 5611B
 - US contract for fertilizer plant suspended, 5546A
- New town, 5725A
- Population, census, 5545C
- Railways, 5450A, 5788B
- Roads, 5628B
- Shipping, 5485A, 5629A, 5742B, 5789A
- Telecommunications, 5485C, 5759A
- Tourism, 5725B

North-South dialogue

- Foreign ministers' meeting, Vienna, agreement on holding summit in 1981, 5726A

NORWAY

- Aid assistance, 5399C, 5418A, 5454B, 5488C, 5489AB, 5504B, 5525A, 5632B, 5642C, 5695B, 5728B, 5791A, 5792C

Oil see Petroleum**Oil extraction plant, 5486A****Olives, 5481C, 5782B****Onions, 5446B****Organisation for Economic Co-operation and Development (OECD)**

- "New Tidewater" conference, Arusha, 5388C

Organisation of African Unity (OAU)

- Budget 1980-81 approved, 5422C
- Economic summit conference and plan to create "African Common Market", Lagos, 5494A
- Pan-African Postal Union formed, 5388A
- Sierra Leone summit arrangements, financial burden, 5504B, 5619C
- Sierra Leone, summit conference, 5564A
- World Bank assistance in Lagos plan for African development, 5701B
- Zimbabwe, member of OAU, 5500C

Organisation of Petroleum Exporting Countries (OPEC), see Petroleum**Palm produce, 5402C, 5411B, 5442A, 5444A, 5535B, 5607C, 5625B, 5637C, 5676C, 5687B, 5719B, 5751C, 5779C****Paper mills, 5412B, 5448B, 5629C****Peat, 5582A, 5720C****Petroleum**

- Algeria, co-operative deal with foreign oil concern, 5589C
- Algeria, exploration in eastern Sahara, 5664A
- Algeria, price increase, 5409B, 5787A
- Algeria, production cut, 5483C
- Angola, offshore discoveries, 5448B, 5590A, 5664A
- Angola, price increase, 5409C
- Angola, Yugoslav co-operation, 5755C
- Benin, Seme oilfield contract with Norway's Saga Petroleum, 5448B
- Chad, self-sufficiency plans, 5412C
- Congo People's Republic, offshore production, 5448C, 5787A

Petroleum—cont'd

- Egypt, prices to international companies increased, 5755C
- Egypt, production a day, report, 5709A
- Egypt, production planned, oil minister's statement, 5664B
- Egypt, prospecting agreements, 5448C, 5518B, 5554C
- Egypt, reserves, 5755C
- Egypt, Rumanian development help, 5755C
- Egypt, supplies to Israel to continue, 5674C
- Egyptian Petroleum Development Corp. production plans, 5445C
- Gabon, Japanese production of crude from offshore deposits, 5409C, 5627C, 5664B, 5722A
- Gabon, offshore exploration by Burmah Oil, 5518C
- Ghana, offshore drilling at Half-Assin, 5756A
- Guinea, offshore exploration, 5412C, 5448C
- Iran-Iraq war, supplies disrupted and effect on Africa, 5692A, 5721B; African producers' help to non-oil-producing African countries, 5722A
- Ivory Coast, joint development with foreign oil companies, 5484B, 5756A
- Ivory Coast, offshore discoveries, 5518C, 5590B, 5722B
- Kenya, alcohol fuel development, 5485C, 5756A
- Kenya, Dandora refining plant production, 5590B
- Kenya, ethanol factory planned for Kilifi district, 5721B
- Kenya Oil Corporation established, 5684B
- Kenya, pipeline extension plans, 5722B
- Kenya, test drilling stage reached in Formosa Bay, 5722B
- Liberia, World Bank loan for exploration, 5722C
- Libya, oil-drilling dispute with Malta, 5657B
- Libya, prices, 5409C, 5786C
- Libya, production cut, 5483B
- Libya, prospecting agreements with foreign firms, 5412C, 5722C; territorial ambitions cause quandary in France over agreement, 5787B
- Madagascar, exploitation near Mozambique Channel, 5756B
- Malawi, ethanol fuel project aid from International Finance Corporation, 5518C
- Morocco, exploration aid from World Bank, 5519A, 5555B
- Morocco, petroleum from oil shale deposits in Atlas mountains, contract with US company, 5449A
- Morocco, prospect permits awarded in north, 5555A
- Nigeria, court inquiry into funds' disappearance from national corporation, 5513B, 5612B; report of inquiry on crude sales, 5612B, and oil companies' reaction, 5613A
- Nigeria, income and sales, 5473C, 5612A, 5722C
- Nigeria, Kaduna refinery commissioned, 5723A
- Nigeria, President's rebuff to US efforts to boost production; aid appeal, 5692A
- Nigeria, price increases, 5409B, 5484A, 5787A
- Nigeria, production, 5445C, 5474A, 5612A, 5628B
- Nigeria, refineries, operational date of fourth, 5787B
- OPEC
 - Aid assistance, 5417C, 5452C, 5488B, 5524B, 5632A, 5668A, 5728B, 5754A, 5760C
 - Prices, 5409B, 5553B, 5721C, 5755B, 5786B
 - Production, 5554A, 5691C
 - Vienna conference to prepare for Baghdad summit, 5691A; cancellation of summit due to Iran-Iraq war, 5721C; fear of cancellation of Bali summit, 5721C; Bali summit held and agreement on prices, 5786B
- Senegal, Casamance offshore exploitation project, 5519A
- Senegal, Iran-Iraq war's effect on supplies, 5722A
- South Africa, oil-from-coal project, 5412C, 5449A, 5519B, 5532C
- Sudan, exploration by British scientists in western Sudan, 5413A
- Sudan, oil discoveries south west of Khartoum, 5449B, 5590C
- Sudan, production in south west, 5519C, 5664C, 5757A
- Sudan, refinery construction in Costi, 5788B
- Sudan, Total exploration agreed in principle, 5664C; agreement signed, 5757A
- Supply and demand in non-Communist world 1978-80, 5554A
- Tanzania, exploration agreement with Algeria, 5664C
- Tanzania, price increases, 5757B
- Togo, refinery reopened under British management, 5739B
- Tunisia, discovery at Sfax, 5664C
- Tunisia, production 1979, 5538C
- Zaire, new field to come on stream, 5484C
- Zaire, production 1979, 5446C
- Zambia, new company formed for lubricant production, 5788C
- Zimbabwe, Beira-Umtali pipeline under repair, 5757C
- Zimbabwe, Triangle's ethanol plant opened, 5484C, 5721B

Pharmaceutical plant, 5486B, 5629C**Phosphates**

- Egypt, discoveries in Eastern desert, 5552B
- Egypt, exploitation project at Anu Tartour, 5517B
- Egypt, project in Esna, helped by Austrian loan, 5552B
- Exports from franc zone countries, 5637C
- Mali, production plans, 5736B
- Morocco, Bou Craa mine to close down, 5589B
- Morocco, contract with Soviet Union to develop deposits at Meskala, 5753B
- Morocco, credit agreement with international banks for next five-year plan, 5743A
- Morocco, production, 5408C
- Niger, production plan, 5446B
- Senegal, production, 5583B
- South Africa, new plant opened, Johannesburg, 5626C
- South Africa, Transvaal open cast mine project, 5517C
- Togo, leading earner of foreign exchange, 5739A
- Togo, prices constant in 1979, 5442B
- Tunisia, Arab-French project at Gabes, 5626C
- Tunisia, production, and plans for unit at Redeyef, 5483A
- World production and exports, 5408C

Phosphoric acid, 5409C, 5583C**Plantain, 5544B****Platinum, 5690A****Political factors, 5390B, 5424C, 5461C, 5499B, 5532C, 5674C, 5702C, 5734C, 5768B****Population**

- Censuses and statistics, 5399A, 5543B, 5545C, 5683A

Ports see Shipping**PORTUGAL**

- Aid assistance, 5595A, 5710A

Portuguese-speaking countries

- Summit conference, Maputo, 5460A

Postal Union, Pan-African

- Convention signed, 5388A

Potash, 5676C, 5775B**Power sources**

- Algeria, power plant at Ras Djinet to be built by West German-Austrian consortium, 5758C
- Egypt, power plants' foundation stones laid, 5413B, 5449B
- Egypt, transformer station inaugurated at Elseil, 5410A
- Gambia, Banjul power station equipment award to UK company, 5486B
- Ghana-Ivory Coast power exchange project, 5565C
- Kenya, Masinga Dam hydro-electric project, 5630A; other projects, 5665A
- Libya, combined power and water desalination plant on Gulf of Sirte, UK award, 5449C
- Libya, nuclear energy programme, 5789C
- Mauritania, solar pump opened at N'Gorel Guidal, 5630A
- Morocco, bituminous shale exploitation, 5694B
- Nigeria, gas and power plants to be constructed in Kaduna by Japanese company, 5723A
- Nigeria, gas turbine power station projects, 5630B
- Nigeria, rural electrification contract to UK consortium, 5789C
- Nigeria, Shiroro hydro-electric project, construction stepped up, 5486B
- Senegal, electro-solar stations under construction, 5449C
- South Africa, coal-fired power station plant at Lesotho, biggest contract ever placed, 5630B
- South Africa, electricity link with South West Africa announced, 5424A
- South Africa, increased cost of phase two Tugela-Vaal water scheme, 5557C
- South Africa, nuclear power plant under construction near Johannesburg, 5694A
- South Africa, turbine generators, UK award, 5486B
- Sudan, hydro-power generators to be installed at Er Roseires, 5758C
- Tanzania, transmission project at Kidutu Mufindi, Yugoslav agreement, 5694B
- Zaire, transformer station in Kivu Province, Yugoslav construction, 5486B
- Zimbabwe, Wankie thermal power station project, 5557C

Production and marketing, 5407A, 5442A**Pyrethrum, 5587A, 5662A****Pyrite, 5627A****Railways**

- Algeria, modernisation and new projects, 5414B, 5484A
- Angola, Benguela line rehabilitation, 5484B
- Angola, north-south links development scheme, 5757A

Railways—cont'd

Botswana, ending of Rhodesia administration, 5485A
 Burundi-Tanzania link agreements, 5424B
 Congo People's Republic, modernisation of Congo Ocean Railway, EEC aid, 5723C
 East/Southern Africa, programme drawn up by Western states to establish railways, 5724A
 Malawi-Zambia link with Mozambique ports, 5641A; Canadian aid, 5767C
 Mozambique, electrification scheme, 5556B
 Mozambique-Swaziland agreement for improved rail links, 5532A
 Mozambique-Zimbabwe links re-opened, 5674B
 Niger-Benin link plans, 5424B
 Nigeria, French contract for track laying, 5788B
 Nigeria, master plan unveiled, 5450A
 Re-routing examined by central countries to reduce transport ties with South Africa, 5640C
 South Africa, electrification speed-up, 5519A
 Southern Africa, map, 5733B
 Tanzania, improvement projects, 5520A
 Tazara Railway, urgent measures needed for economic viability, 5532B; rescue plan, 5641B
 Uganda coffee export wagons allowed to cross Kenya for Mombasa, 5767A
 Zambia, coast links under strain, 5434B
 Zambia, five-year plan to meet expected growth, 5757B
 Zambia, Swedish gift of wagons, 5520B
 Zimbabwe, electrification, UK companies awarded contracts, 5758A

Refrigeration, 5521B**RÉUNION, LA**

Financial aid
 EEC, 5593B

Rice, 5402B, 5411B, 5433A, 5544B, 5569C, 5583A, 5617A, 5621A, 5644B, 5680B, 5718B, 5719B, 5770C

Roads

African Highway Conference, Nairobi, 5386A
 Kenya, construction, maintenance and improvement, 5414B, 5451B
 Kenya-Sudan road, plan backed by joint international aid, 5665A
 Kenya, UK contract for major road construction, 5788C
 Lesotho, UK contract for major road construction, 5788C
 Libya, highways' construction by British group, 5451C
 Nigeria, federal trunk roads to be strengthened, World Bank loan, 5628B
 Tanzania, Morogoro-Dodoma and Songea-Makambaku roads' construction, 5414C, 5665B
 Togo, general improvement, 5739C
 Togo-Upper Volta national route, last section inaugurated, 5665B
 Trans-East African Highway Authority established, 5765B
 Zaire, UK supervision of new carriageway construction, 5628C
 Zambia, road to Mozambique near completion, 5520B, 5702B

Rockets, 5758C**Rubber, 5402B, 5465B****RUMANIA**

Aid assistance, 5418B

Rutile, 5409A, 5621A**RWANDA**

Commodities
 Beryl, 5516C
 Cassiterite, 5516B
 Columbo-tantalite, 5516C
 Gold, 5516C
 Pyrethrum, 5587A
 Tea, 5688C, 5719C
 Wolframite, 5516C
 Economic and technical co-operation
 Zambia, 5640B
 Financial aid
 African Development Fund, 5608C
 EEC, 5452C
 Food and Agriculture Organisation, 5559B
 International Development Association, 5560B, 5631C
 USA, 5719C
 World Bank, 5719C
 Internal conditions
 Economic reality poor despite appearances, 5608A

Saharan states

Summit conference, Bamako, new commissions created, 5423A

Sahel Zone

Aid appeals for drought stricken countries, 5395B, 5537C, 5569A, 5570A, 5695A, 5736C
 Cereal production, effects of drought, 5770B
 EEC aid, 5604C
 Famine conditions, analysis, 5604C
 Famine conditions spreading across Africa, *Economist* reports, 5503A, 5536C
 Guinea-Bissau appeal to US for food aid, 5737B
 Inter-State Committee on Drought Control in the Sahel (CILSS), review meeting in Ouagadougou, 5395B; meeting in Niamey, 5570A; meeting with Sahel Club, Kuwait, 5736C
 Libyan contribution to water development project, 5737B
 Map, 5503B
 Sahel Club — association of aid donors — conference in Kuwait on drought control and development strategy, 5736C
 UN mission's recommended aid for Ethiopia's regions afflicted by war and drought, 5605A; High Commissioner for Refugees, assistance, 5703B
 Upper Volta, accusations of misuse of international aid, 5737C
 Western countries criticised for lack of aid, 5395C, 5570A

Salt, 5446B, 5532A, 5552C, 5583C, 5587B

SAO TOME AND PRINCE

Commodities
 Cocoa, 5660B
 Economic and technical co-operation
 Angola, 5389A
 Nigeria, 5768A
 Financial aid
 African Development Bank, 5574B
 Telecommunications, 5759B

SAUDI ARABIA

Aid assistance, 5525C, 5632B, 5647B, 5727C, 5728C, 5771A, 5775C, 5792AB

Sawmills, 5486C**Sea**

UN Law of the Sea Conference, 5451B, 5487A, 5666A

SENEGAL

Budget, 5581C
 Commodities
 Calcium phosphates, 5583B
 Cotton, 5515B, 5583A
 Groundnuts, 5582A, 5583A, 5658B, 5751B, 5770C
 Maize, 5583A
 Millet, 5583A
 Peat, 5582A, 5720C
 Phosphoric acid, 5583C
 Rice, 5583A
 Salt, 5583C
 Sorghum, 5583A
 Sugar, 5583A
 Economic and technical co-operation
 Guinea-Bissau, 5399C
 Nigeria, 5532A
 Financial aid
 African Development Bank, 5469C, 5754A
 African Development Fund, 5609A
 Arab Bank for Economic Development (BADEA), 5594B, 5754A
 Argentina, 5728C
 EEC, 5417B, 5452C, 5593B, 5754A
 Food and Agriculture Organisation, 5504B, 5570A
 France, 5754A, 5792A
 International Development Association, 5560B, 5727B
 International Fund for Agricultural Development, 5417B
 International Monetary Fund, 5658C
 Islamic Development Bank, 5632A
 Kuwait, 5700C
 Organisation of Petroleum Exporting Countries, 5632A, 5754A
 Saudi Arabia, 5792A
 Spain, 5595C
 Switzerland, 5525B
 USA, 5595C
 World Bank, 5453C, 5594A, 5754A

Imports/Exports
 Countries 1977, 5638B

Industries

Chemicals, 5753C
 Petroleum, 5519A, 5583C, 5722A
 Power projects, 5449C
 Internal conditions
 Cereal crop down by a third, 5503B
 Internal policies
 Drought levy of day's salary each month decreed, 5658A

SENEGAL—cont'd

Export promotion company set up, 5684C
 Foreign technical assistants to be reduced in number, 5658A
 Groundnut-oil industry nationalised, 5658B
 ONCAD (National Office for Development Co-operation and Assistance) abolished, 5658A
 Taxation, property tax increased, 5658C; income tax reduced, 5684C
 Map, 5583A
 Telecommunications, 5724B, 5759B

Senegal River Development Organisation (OMVS)

Kuwait's contribution increased to dam and irrigation project, 5496C

SEYCHELLES

Aviation, civil, 5628B, 5640C
 Budget, 5440C
 Economic and technical co-operation
 Kenya, 5423C
 Libya, 5734B
 Mozambique, 5499B
 Tanzania, 5499B
 Financial aid
 Arab Bank for Economic Development (BADEA), 5488B
 Iraq, 5525C
 Organisation of Petroleum Exporting Countries, 5524C
 Shipping, 5499B, 5666B
 Tourism, 5423C, 5725B

Shipping

Cameroon, new port opened at Douala, 5414C
 Cape Verde, shipyard construction at Mindelo, 5520B
 Congo, port at Oyo, French aid to help build, 5758B
 East Africa National Shipping Line, dissolution, 5423A, 5460C, 5702A
 East Africa, UK container service formed, 5789A
 Ghana, Black Star Line, management control by President following dispute, 5611A; measures to overcome problems, 5665C; reinstatement of fired officers urged, 5684B; dispute settled, 5736A
 Ivory Coast, Abidjan port extension, 5485A
 Kenya, dry-dock provision at Mombasa, 5414C
 Liberia, new regime's policy unchanged, 5513A
 Liberia, tonnage tax trebled, 5545A
 Liberian oil tanker, *Salem*, investigation into sinking, 5393C, 5425B; South African compensation, 5462C; captain and chief engineer freed, 5575A
 Libya, port construction at Misratah, 5758B
 Malawi, West German grant for tanker to ply on Lake Malawi, 5789A
 Mali, modernisation of state fleet with West German aid, 5520C
 Morocco, petroleum harbour at Mohammedia under construction, 5629A
 Mozambique, coal handling terminal at Matola, tenders invited, 5520C
 Mozambique, Inhambane port operations resumed, 5693A
 Nigeria, inshore trawlers commissioned, 5789A
 Nigeria, new coastal service, 5485A
 Nigeria, river ports' construction, 5485A
 Nigeria, seaport to be built at Onne, 5629A
 Nigerian National Shipping Line, completion of order at South Korean yard, 5724B
 Seychelles, dredging and reclamation work, 5666B
 Seychelles-Tanzania joint services' study, 5499B
 Sierra Leone, Japanese provision for new ferries and terminal, 5415B
 South Africa, enlargement of Richards Bay port, 5629B, 5758B
 South Africa, national line contract for building new bulk-carriers, 5789B
 South Africa, Port Elizabeth dockyard scheme given go-ahead, 5415B
 Southern Africa, map of ports, 5733B
 Sudan, port modernisation, 5666B
 Suez Canal, 5500A, 5556C, 5709B
 Tunisia, La Goulette port extension, 5485B

SIERRA LEONE

Budget, 5618C
 Commodities
 Bauxite, 5549C, 5621A
 Cocoa, 5621A, 5660B
 Coffee, 5621A, 5623C
 Diamonds, 5621A, 5689C
 Gold, 5720B
 Rice, 5411B, 5621A
 Rutile, 5409A, 5621A
 Sugar, 5751C
 Economic and technical co-operation
 Liberia, 5422C, 5530A
 Financial aid

SIERRA LEONE— cont'd

- Arab Bank for Economic Development (BADEA), 5594B, 5792B
- EEC, 5487C, 5760A
- France, 5453C
- Germany (GFR), 5595C, 5672C
- Japan, 5415B
- Netherlands, 5454B, 5728C
- Organisation of Petroleum Exporting Countries, 5760C
- UK, 5728C
- United States of America, 5728C
- World Bank, 5417C, 5594B
- Imports/Exports
 - Value 1979-80, 5621A
- Industries
 - Cement, 5627A
 - Light bulbs, 5725A
- Internal conditions
 - Debts rescheduled by creditor countries, 5436A
 - Essential figures 1974-79 compared, 5505B
 - Fundamental problems and grounds for hope, 5505B, 5620A
 - IMF stabilisation plan, 5505A, 5619A
 - Organisation of African Unity summit, financial burden of hosting, 5504B, 5619C
 - Wage and tax changes announced, 5704C
- Map, 5506A
- Shipping, 5415B

Silver, 5549C, 5772B

Sisal, 5521C, 5548B

SOMALI DEMOCRATIC REPUBLIC

- Agriculture
 - Fertilisers, Arab and French loan to set up plant in Mogadishu, 5774C
 - Irrigation, 5447A, 5647B
 - Aviation, civil, 5414A
- Budget, 5781A
- Commodities
 - Sugar, 5647B
- Development plan, 5446C, 5647B
- Financial aid
 - African Development Bank, 5435B
 - EEC, 5452C, 5523B, 5569A
 - Food and Agriculture Organisation, 5417B
 - Germany (GFR), 5668C
 - International Development Association, 5594B, 5647A
 - International Fund for Agricultural Development, 5417B, 5647A
 - Islamic Development Bank, 5454C, 5525C, 5594C
 - Kuwait, 5647A
 - Organisation of Petroleum Exporting Countries, 5418A
 - Saudi Arabia, 5647B, 5728C
 - Sweden, 5596A
 - UK, 5569A, 5647A, 5771A
 - UN Development Programme, 5647B, 5751B
 - USA, 5647A
 - World Bank, 5647B
 - World Food Programme, 5523C, 5647A
- Fisheries, 5647B, 5750C
- Internal conditions
 - Refugees facing starvation, 5466C; estimated 500 infants die each week, 5504A; estimated number of refugees by UN High Commission, 5537A; aid programmes and development plans, 5647A; no fuel for transport of food and medical supplies, 5705A
- Map, 5467A

Sorghum, 5402B, 5442A, 5446A, 5544B, 5583A

SOUTH AFRICA

- Banking, 5654C
- Budget, 5476B
- "Homelands", 5546A, 5584A
- Commodities
 - Coal, 5517A, 5550A, 5588C, 5689B, 5784B
 - Copper, 5551C, 5662C
 - Diamonds, 5689C
 - Gold, 5395C, 5408B, 5436B, 5589A, 5689C, 5771C, 5785C
 - Iron ore, 5663A
 - Maize, 5601A, 5661C, 5687A, 5771C
 - Phosphates, 5517C, 5626C
 - Platinum, 5690A
 - Sugar, 5549A
 - Tea, 5688B
 - Titanium, 5753A
 - Tobacco, 5662B
 - Uranium, 5483B, 5690B
 - Wattle, 5783C
 - Wheat, 5752B
 - Wool, 5588B

SOUTH AFRICA— cont'd

- Economic and technical co-operation
 - Lesotho, 5461A, 5640B
 - South West Africa, 5424A
- Imports/Exports
 - 1979, first nine months, figures, 5489B
 - Coal, 1979 exports target exceeded, 5550A
 - Exports to black Africa, 5601A
 - Import controls relaxed, 5613C
 - Maize exports to Taiwan, 5719B
- Industries
 - Chemicals, 5448A, 5627C, 5754A
 - Ferrochrome, 5690C
 - Hydrogen peroxide, 5409B
 - Natural gas, map of discovery, 5787C
 - Petroleum, 5412C, 5449A, 5519B, 5532C
 - Phosphoric acid, 5409C
 - Power projects, 5486B, 5557C, 5630B, 5694A, 5723B
 - Sawmills, 5486C
 - Stainless steel, 5413B
- Internal conditions
 - Expenditure by departments, 5478B
 - Gold prices, fallen, 5436C; new gold coin, 5436B
 - Growth rate claimed as one of world's highest, 5395C
 - Investment, foreign, received, 5436B; new projects, 5437A
 - Prosperity in 1980, 5771B
 - Skilled manpower shortages, 5479A
 - State of economy 1979, 5477A
 - State revenue account, 5479B
 - Trade balance surplus, 5437B, 5771B
- Internal policies
 - Apartheid, condemned by UK Trade Minister, 5577B; wave of strikes by black workers predicts increasing struggle against apartheid, 5771C
 - Autoworkers' strike ended, 5577C; black shop stewards to be taken on, 5649A
 - "Constellation" of Southern African states committee established, 5614A; new development bank to promote, 5714A
 - Eurobond market, return to, with public bond issue of DM 120m, 5542A; Eurocredit nears completion, 5682A; completed, 5710A
 - "Homelands" policy, and map, 5396B, 5647C
 - Import controls relaxed, 5613C
 - Johannesburg black strike broken, 5614C
 - Labour and trade union reforms, 5396A, 5472A, 5576B, 5649A, 5685A, 5714C; "Sullivan Code" — American recognition of black trade unions, 5649B; job reservation to be abolished, 5685A
 - Mafeking incorporated into Bophuthatswana, 5685C
 - Major reforms to help train black workers deferred, 5576B
 - Miners, wages increased, 5577A; recruitment slows, 5602A
 - "Nation of labourers", *Star* (Jo'burg) article quoted, 5576C
 - New development corporation to help Black, Coloured and Indian small businesses, Prime Minister's announcement, 5714A
 - Recruiting drive for immigrant artisans, 5396A
 - Sasol refinery dispute settled, 5615B
 - Maps, black homelands, 5396B; offshore gas discovery, 5787C
- Monetary
 - "Kruger Kilo" gold medal, biggest in world, to be struck by private mint, 5774C
 - New gold coin issued, 5436B
- Political factors
 - Israel, trade ties tightened, 5768B
 - Japan, agreement on joint car production, 5768C
 - Nigeria warning on tough line with oil companies dealing with South Africa, 5534C
 - Retaliation threat if sanctions applied on Namibia issue, 5734C
 - Sabotage attacks on oil-from-coal Sasol plants in Transvaal, 5532C
 - Salem sinking, compensation for Shell, 5462C
- Population census, 5399C, 5683A
- Railways, 5519A, 5640C
- Shipping, 5415B, 5629B, 5758B, 5789B
- Telecommunications, 5724B

SOUTH KOREA

Aid assistance, 5668B

SOUTH WEST AFRICA

- Commodities
 - Copper, 5784C
 - Diamonds, 5508A, 5689C
 - Uranium, 5508A, 5553A, 5776C
- Economic and technical co-operation
 - South Africa, 5424A
- Fisheries, 5508B, 5661A

SOUTH WEST AFRICA— cont'd

- Internal conditions
 - Economic warfare by SWAPO, 5508C
 - Inflation soaring, 5508A
 - Unemployment situation, 5508B
- Internal policies
 - Mining industry: apartheid ended, 5776A; pressure on owners to develop claims and prospects, 5776C
- Map, 5424B, 5507B
- Political factors
 - Independence, UN timetable, and expectation of all-party conference, 5735C
 - South Africa's position, 5507A, 5734C
 - Population census planned, 5399C
- Southern Africa
 - Conservation organisation (SARCCUS), Zimbabwe's withdrawal due to South Africa's membership, 5701B
 - "Constellation" of Southern African states, South African proposal, committee established, 5614A; new development bank to promote, 5714A
 - Labour ministers' conference, Gaborone, 5388B; commission appointed on labour migration to South Africa, 5685B
 - Map, 5567A, 5733B
 - Preferential trade area, excluding South Africa, discussed in Botswana, 5388B
 - Railways, 5640C, 5724A, 5733B
 - Regional Transport Commission, discussions on transport co-operation, Maputo, 5566C; agreement signed, 5602A
 - Southern Africa Development Co-ordination Conference (SADCC)
 - Aid pledged, 5733B
 - Economic summit, Lusaka, 5458A
 - Member states, 5733A
 - Ministerial meeting, Salisbury, 5672C
 - Summit conference, Maputo, 5733A
 - Zimbabwe Prime Minister's speech, 5641A
 - Southern African Regional Tourism Council (SARTOC), AGM, Blantyre, 5388C
- Soya beans, 5547A
- SPAIN
 - Aid assistance, 5595C
- Stainless steel, 5413B
- Steelworks, 5442C, 5618B, 5665B, 5710A, 5739B, 5754C, 5786A
- SUDAN
 - Agriculture
 - Irrigation, 5499A
 - Aviation, civil, 5693A
 - Budget, 5584A
 - Commodities
 - Cotton, 5584C
 - Cottonseed, 5687A
 - Gum arabic, 5547C, 5584C
 - Mineral exploration on Red Sea coast, 5662B, 5784A
 - Sugar, 5587B
 - Economic and technical co-operation
 - Egypt, 5389B
 - Ethiopia, 5498C, 5768A
 - Nigeria, 5499A
 - Financial aid
 - Abu Dhabi, 5525C
 - African Development Fund, 5470A
 - Arab Monetary Fund, 5792B
 - Denmark, 5596A
 - EEC, 5487C, 5593B
 - Food and Agriculture Organisation, 5417B
 - Germany (GFR), 5454C, 5525C, 5792B
 - International Development Association, 5560B
 - International Fund for Agricultural Development, 5559C
 - Islamic Development Bank, 5454C, 5596A, 5632A, 5791A
 - Japan, 5454C, 5596A
 - Kuwait, 5454C, 5525C
 - Organisation of Petroleum Exporting Countries, 5418A
 - Saudi Arabia, 5525C, 5792B
 - UK, 5525C, 5569A, 5666B, 5792B
 - United Arab Emirates, 5489A
 - World Bank, 5524B, 5666B, 5792B
 - Yugoslavia, 5454C
 - Industries
 - Cement, 5627B
 - Petroleum, 5413A, 5449B, 5519C, 5590C, 5757A, 5788B
 - Power projects, 5758C
 - Internal conditions
 - Debts rescheduled, 5710B

SUDAN—cont'd

Estimated number of refugees, 5537C
World Bank agreement to revive agriculture, 5433C
Roads, 5665A
Shipping, 5666B

Suez Canal see Egypt

Sugar, 5402C, 5432BC, 5440B, 5444A, 5446B, 5447B, 5463B, 5514A, 5535A, 5538C, 5547A, 5549A, 5581C, 5583A, 5586B, 5587AB, 5603C, 5625B, 5628A, 5637C, 5644B, 5645BC, 5647B, 5649B, 5652A, 5662A, 5676C, 5679B, 5681A, 5716B, 5719C, 5751C, 5775B

Sulphur, 5558A, 5627A, 5630C

Sunflower, 5407A, 5514B

SWAZILAND

Agriculture
Irrigation, 5650B
Commodities
Iron ore, 5663A
Sugar, 5649B
Development plan, 5650C
Economic and technical co-operation
Mozambique, 5499A, 5532A
Zambia, 5424C
Financial aid
African Development Bank, 5574B, 5649B
Commonwealth Development Corporation, 5649B
EEC, 5487C, 5649B
Germany (GFR), 5649B
Japan, 5649B
Nigeria, 5649B
UK, 5649B, 5661B, 5728C
USA, 5649B
World Bank, 5417C, 5649B
Internal conditions
New sugar complex, its development and economic benefits, 5649B
Map, 5650A
Railways, 5532A

SWEDEN

Aid assistance, 5418BC, 5454C, 5501A, 5520B, 5524C, 5560C, 5594C, 5595A, 5596ABC, 5680C, 5791BC

SWITZERLAND

Aid assistance, 5525B, 5695B, 5791C, 5792C

TANZANIA

Agriculture
Declining production causes grave concern, 5739C;
decentralisation proposals, 5740A
Irrigation, 5443C
Aviation, civil, 5414A, 5723B
Budget, 5585A
Budget, Zanzibar, 5546B
Commodities
Cashew nuts, 5740A
Coal, 5689B
Cocoa, 5660B
Coffee, 5443C
Cotton, 5547C
Cottonseed, 5687A
Diamonds, 5689C
Gold, 5589A
Maize, 5740B
Salt, 5552C
Sisal, 5548B
Sugar, 5587C
Tea, 5688B
Tobacco, 5662B
Wine, 5752C
Development plan, 5555B
Economic and technical co-operation
Algeria, 5468B
Burundi, 5424B
Kenya, 5566B
Seychelles, 5499B
Uganda, 5702B
Zaire, 5424C
Zambia, 5532B, 5641B
Zimbabwe, 5734B
Financial aid
African Development Bank, 5574B, 5709A
Canada, 5694B, 5705C
Cuba, 5489A
Denmark, 5596A, 5792C
EEC, 5452C, 5487C
Finland, 5642B
Food and Agriculture Organisation, 5417B
France, 5705C
Germany (GFR), 5526A, 5546C, 5596A
International Development Association, 5560B, 5594B, 5631C, 5694C
International Labour Organisation, 5667C
International Monetary Fund, 5631B, 5705B

TANZANIA—cont'd

Iraq, 5596A
Japan, 5489A, 5632C, 5705C, 5792C
Kuwait, 5399C
Netherlands, 5526A, 5632C
Norway, 5489A
Organisation of Petroleum Exporting Countries, 5418A, 5524C
Sweden, 5454C
Switzerland, 5792C
USA, 5705C
World Bank, 5468B, 5488A, 5632A, 5694C, 5739C
Yugoslavia, 5526A

Imports/Exports

Sugar imports to offset local shortfall, 5587C

Industries

Asbestos, 5629B
Carpets, 5448A
Cement, 5753C
Fertiliser, 5721B
Glass, 5693C
Iron and steel, 5786A
Petroleum, 5664C, 5757B
Pharmaceuticals, 5486B
Power projects, 5694B
Pulp and paper, 5629C
Sisal bags, 5521C
Textiles, 5449C, 5487C

Internal conditions

Electricity rationing scheme, 5705C
Harvest below normal due to drought, 5568B; food aid, 5705C
IMF compromise, 5705B
Wages increased, 5509A
Worsening crisis after Uganda war, 5468A

Internal policies

Co-operative shops, measures announced to consolidate "socialist trade", 5439A
Credit squeeze applied to offset world recession effects, 5682C
Lonrho's seized assets redistributed, 5513C
National food strategy formulated, 5401B
New shop licences restricted, 5401B

Railways, 5520A, 5641B

Roads, 5414C, 5665B

Shipping, 5499B, 5702A

Tourism, 5558B

Tea, 5407C, 5432B, 5447C, 5481C, 5579B, 5586A, 5645B, 5646A, 5679B, 5687C, 5716C, 5718A, 5719C, 5751C
Export quotas agreed at Bandung conference, 5687C
Producers' conference, Salisbury, aimed at restricting exports and boosting world price, 5751C

Telecommunications, 5485B, 5724B, 5742A, 5759A

Textiles, 5449C, 5486C, 5538C, 5677A, 5717A, 5725A, 5739B

Timber, 5402B, 5403A, 5463B, 5608A, 5616A, 5637C, 5644A, 5676C

Titanium, 5735A

Tobacco, 5402B, 5407A, 5462B, 5514A, 5536B, 5540B, 5541B, 5547A, 5587C, 5621C, 5625C, 5645BC, 5652A, 5662B, 5716C, 5720A

TOGO**Agriculture**

"Green Revolution" campaign, its aims and effects, 5737C
Irrigation, 5739C
Budget, 5441A, 5717B

Commodities

Cocoa, 5442A, 5660B, 5717C, 5719A
Coffee, 5442A, 5717C
Cotton, 5442A, 5515B, 5717C
Manioc, 5442A
Millet, 5442A
Palm oil, 5442A
Phosphates, 5442B, 5739A
Sorghum, 5442A
Yams, 5442A

Economic and technical co-operation

Egypt, 5389C**Financial aid**

African Development Bank, 5510B, 5654A
EEC, 5452C, 5739C
Entente Council, 5470A, 5739C, 5766A, France, 5639C
International Development Association, 5560B
UN Development Programme, 5739C
USA, 5646A, 5739C
West African Development Bank (BOAD), 5575C, 5739C

Imports/Exports

Countries 1977, 5638B

TOGO—cont'd**Industries**

Cement, 5442B, 5739A
Clinker, 5717C
Marble, 5739A
Petroleum, 5739B
Steelworks, 5442C, 5739B
Textiles, 5739B

Internal conditions

Statistics, 5738B
Map, 5441C, 5738B
Population, 5738B
Roads, 5665B, 5739C

Tourism, 5388C, 5423C, 5450A, 5558A, 5617A, 5630C, 5680A, 5725B, 5759B, 5781C

TRANSKEI

Budget, 5546B

Map, 5461B

TUNISIA**Agriculture**

Livestock, 5782B
Production, 5514A, 5782B
Aviation, civil, 5414A, 5568B
Banking, 5710C
Budget, 5781A
Commodities
Cotton, 5623C
Flax, 5514B
Iron ore, 5663A
Olives, 5481C, 5782B
Phosphates, 5483A, 5626C
Sugar, 5444C, 5514A, 5538C
Sunflowers, 5514B
Tobacco, 5514A
Wine, 5538C

Economic and technical co-operation
Morocco, 5567C, 5768B

Financial aid

African Development Bank, 5609A
France, 5489A, 5725C
Germany (GFR), 5454C, 5632C, 5792B
Islamic Development Bank, 5594C, 5791A
Kuwait, 5792B
USA, 5632C
World Bank, 5417C, 5560B, 5594B
World Food Programme, 5523C, 5593C

Imports/Exports

Foreign trade structure, 5538B

Industries

Petroleum, 5538C, 5664C
Textiles, 5538C

Internal conditions

"Liberalism" policy, its success and discrepancies, 5538B

Pay and social security improvements, 5509A

Political factors

Libya relations' breakdown, 5390A

Shipping, 5485B

Tourism, 5781C

Transport, projects to be realised, 5451A

UGANDA

Aviation, civil, 5414B

Budget, 5404A, 5586A

Commodities

Cobalt, 5784C
Coffee, 5586A, 5623A, 5642C, 5674B
Cottonseed, 5687A
Salt, 5587B
Sugar, 5586B
Tea, 5407C, 5579B, 5586A, 5688B
Tobacco, 5662B

Economic and technical co-operation

Kenya, 5389C, 5423B, 5674B, 5766C
Tanzania, 5702B

Financial aid

African Development Bank, 5541C
Canada, 5454C
EEC, 5452C, 5487C, 5538A, 5569A, 5593B, 5667A, 5726C, 5760A, 5790A
Food and Agriculture Organisation, 5593B
France, 5525C, 5604C, 5792C
India, 5399C
International Development Association, 5524B
Iraq, 5399C, 5725C
Organisation of Petroleum Exporting Countries, 5452C, 5524C
UK, 5525C, 5569A
UN Development Programme, 5417B, 5631B, 5790B
USA, 5399C
World Bank, 5454C, 5727C
World Food Programme, 5727B

UGANDA—cont'd**Internal conditions**

Famine emergency, 5397A, 5467B, 5504A, 5536C
 Import licences and priorities, 5397B
 Karamoja district, international help for famine relief, 5604C, 5727B

Internal policies

Businesses and properties seized by Idi Amin, return and compensation claims, 5439A, 5472C, 5579B, 5615B
 Tea estates, rehabilitation, agreement with Mitchell Cotts, 5579B
 Population, 5399C, 5543C
 Railways, 5767A

UNIT OF SOVIET SOCIALIST REPUBLICS (USSR)

Aid assistance, 5524C, 5728A
 Libya, agreement to provide nuclear power station, 5789C

UNITED ARAB EMIRATES

Aid assistance, 5489A, 5595A

UNITED KINGDOM

Aid assistance, 5399C, 5418BC, 5462A, 5489B, 5500C, 5525AC, 5569A, 5595A, 5632BC, 5647A, 5649B, 5661B, 5666B, 5668B, 5680C, 5694C, 5695C, 5728ABC, 5743A, 5748C, 5760C, 5771A, 5775B

United Nations

Children's Fund (UNICEF) aid, 5668A, 5695C
 Conference on Trade and Development (UNCTAD), 5451C, 5481B, 5539A, 5547A, 5660A, 5718B, 5749A
 Common Fund for stabilising raw materials' prices, 5452A, 5592A
 Development Programme (UNDP), aid, 5417B, 5453B, 5488A, 5559C, 5631B, 5647B, 5727A, 5739C, 5751B, 5760A, 5790B
 Environment Programme (UNEP), annual council meeting, Nairobi, 5497A
 Ethiopia, aid for regions afflicted by war and drought, mission recommendation, 5605A
 Food and Agriculture Organisation (FAO), aid, 5417B, 5453A, 5504B, 5525A, 5559B, 5569A, 5570A, 5593C, 5667C, 5760A, 5790A
 Drought, special meeting in Rome, with WFP, to plan aid for food crisis; contributions promised, 5695A
 Regional conference, Lomé, 5564C
 General Assembly special session on global economic issues, 5696A
 High Commissioner for Refugees' gift to Zimbabwe to control foot-and-mouth disease, 5727A; assistance to Ethiopia, 5703B
 Industrial Development Organisation (UNIDO), third conference, New Delhi, 5415A
 International Development Association (IDA)
 Loans, 5417C, 5453B, 5488A, 5523C, 5560A, 5593C, 5631C, 5647A, 5668A, 5694C, 5727B, 5751C, 5760B, 5790B
 International Fund for Agricultural Development (IFAD), loans, 5417B, 5453A, 5559C, 5593C, 5647A, 5727A, 5790A
 International Labour Organisation (ILO), aid, 5667C
 International Monetary Fund (IMF)
 Facilities, 5397B, 5407C, 5431C, 5465C, 5488A, 5505A, 5513A, 5523B, 5559C, 5579C, 5631A, 5646B, 5651B, 5658C, 5659B, 5668A, 5678A, 5681A, 5704A, 5705B, 5727A, 5742C
 Third World countries' discussion on need for new world monetary body to replace IMF, Arusha, 5565B; views expressed at international meetings, 5695C
 Law of the Sea Conference, 5451B, 5487A, 5666A
 Transnational corporations, UN-sponsored seminar, Nairobi, 5673B
 World Bank
 Loans, 5417C, 5453B, 5465C, 5468B, 5488A, 5518C, 5519A, 5523C, 5555B, 5560A, 5587A, 5593C, 5628B, 5631C, 5647B, 5649B, 5665C, 5666C, 5678A, 5694C, 5700B, 5719C, 5722C, 5724C, 5727BC, 5739C, 5743B, 5751C, 5754A, 5760B, 5790B
 OAU, joint assistance in Lagos plan for African development, 5701B
 World Food Council, annual conference, Arusha, 5530B
 World Food Programme (WFP), aid, 5417B, 5453B, 5523C, 5538A, 5593C, 5631B, 5647A, 5695C, 5727B, 5760B, 5790C

UPPER VOLTA**Banking**

National Bank for Agricultural Credit created, 5438C

Commodities

Cereals, 5770C
 Cotton, 5515A, 5660C
 Gold, 5626C

Economic and technical co-operation

Ghana, 5600C

Financial aid

EEC, 5417B, 5559A, 5593B
 Entente Council, 5766A
 France, 5453C, 5526A, 5725C, 5792C
 Germany (GFR), 5596A
 International Development Association, 5488A, 5524B, 5594B
 Islamic Development Bank, 5632A, 5760B
 UN Development Programme, 5417B
 USA, 5526A
 West African Development Bank (BOAD), 5575C, 5700B

Imports/Exports

Countries 1977, 5638B

Internal conditions

International aid, accusations of misuse, 5737C
 Military coup — question of trade unions fitting into regime, 5737C

Self-sufficiency in food forecast, 5504A; drought and grasshoppers cause deficit, 5737C

Roads, 5665B

Uranium, 5402A, 5412A, 5445A, 5483A, 5508A, 5518A, 5549B, 5552C, 5589B, 5637C, 5663B, 5690B, 5721A, 5753B, 5776C

Urban development, 5413BC**Vegetable oil, 5535A, 5752A****Vehicles see Motor vehicles****VENDA**

Budget, 5584A

Water supplies, 5407B, 5411A, 5443C, 5446C, 5447A, 5450C, 5486A, 5496C, 5499A, 5521A, 5557C, 5596A, 5600C, 5630A, 5647B, 5650B, 5700A, 5719A, 5737B, 5783B

Wattle, 5783C**West Africa**

Conference on integration, Conakry, 5497C
 Map, 5387B
 Marine resources conference, Nouakchott, 5565C

West African Development Bank (BOAD)

Loans, 5575C, 5700B, 5739C

West African Economic Community (CEAO)

CEAO and the franc zone, trade patterns assessed, 5636C
 Exports and imports, 5638B, 5647C
 Financial backers of CEAO projects, meeting and finance promised, 5700B
 Mano River Union, co-operation agreement signed, 5639A
 Map, sub-Sahara francophone Africa, 5637A
 Relationship between France and Africa, 5638A
 Summit conference, Niamey, 5700A

West African Rice Development Association (WARDA)

Sub-regional centre for Guinea, Liberia and Sierra Leone set up in Conakry, 5460B

Wheat, 5541B, 5588A, 5752B**Wine, 5538C, 5626A, 5752C****Wolframite, 5516C****Wool, 5588B****World Bank see United Nations****World Council of Churches**

Aid assistance, 5454A

Yams, 5442A, 5544B**YUGOSLAVIA**

Aid assistance, 5454C, 5489B, 5526A, 5594C, 5632A, 5695C

ZAIRE

Budget, 5404B, 5748C

Commodities

Cobalt, 5408A, 5551C
 Cocoa, 5660B
 Copper, 5482C, 5551C, 5689B
 Diamonds, 5689C

ZAIRE—cont'd

Tea, 5688C

Economic and technical co-operation

Angola, 5602C
 Cameroon, 5602C
 Mozambique, 5532A, 5602C
 Tanzania, 5424C

Financial aid

African Development Bank, 5435B, 5609A, 5709A
 African Development Fund, 5435B
 Canada, 5725C
 EEC, 5487C, 5726C
 Food and Agriculture Organisation, 5559B
 Germany (GFR), 5546C
 International Development Association, 5524B, 5790C
 International Fund for Agricultural Development, 5727A
 Italy, 5399C
 Japan, 5399C, 5725C
 UK, 5489B, 5748C
 UN Development Programme, 5790B
 World Bank, 5560B
 Yugoslavia, 5489B

Imports/Exports

Oil exports 1979, 5446C

Industries

Petroleum, 5446C, 5484C

Power projects, 5486B

Internal conditions

Debts rescheduled, 5511A, 5542B
 IMF targets, failure to meet, 5397B
 Railways, 5640C
 Roads, 5628C

ZAMBIA**Agriculture**

Irrigation, 5597A

Tax incentives for farmers, 5744B

Banking, 5655C, 5682A

Budget, 5404B

Commodities

Cashew nuts, 5749A
 Coal, 5588C
 Cobalt, 5406C, 5408A, 5447C, 5551B, 5655B, 5662C
 Copper, 5406B, 5532B, 5655B, 5662C
 Cotton, 5407A
 Emeralds, 5552A
 Groundnuts, 5407A
 Iron ore, 5663A
 Lead, 5655C
 Maize, 5661C
 Pyrite, 5627A
 Sugar, 5662A, 5719C
 Sunflower, 5407A
 Tobacco, 5407A, 5662B
 Uranium, 5553A
 Wine, 5626A

Development plan, 5556A

Economic and technical co-operation

Malawi, 5767C

Rwanda, 5640B

Swaziland, 5424C

Tanzania, 5532B, 5641B

Financial aid

African Development Bank, 5470A, 5574B, 5681C
 Czechoslovakia, 5694C
 EEC, 5417B, 5453A, 5488A, 5523B, 5559A, 5593B, 5726C
 Eurocredit to finance mining activities, 5655B
 France, 5489B
 Germany (GDR), 5694C
 Germany (GFR), 5489B, 5792C
 International Monetary Fund, 5407C, 5651B
 Netherlands, 5596B, 5725C
 Norway, 5399C, 5489B, 5642C, 5792C
 "Operation food production programme", result of President Kaunda's economic assistance trip, 5694C

Saudi Arabia, 5771A

Sweden, 5596BC

UK, 5399C, 5694C, 5771A

USA, 5454C, 5489B, 5526A, 5596C (aid cut because of Zambian arms' purchases from Soviet Union), 5668C

World Bank, 5417C, 5453C, 5524B, 5594B, 5743B

Imports/Exports

British export guarantee offer refused, 5398C

Copper exports, 5532B

Industries

Bicycles, 5629C

Ceramics, 5789B

Oil extraction plant, 5487A

Paper production, 5448B

Petroleum, 5788C

Sawmills, 5486C

ZAMBIA—cont'd

- Sulphur, 5558A, 5627A, 5630C
- Internal conditions
 - Employment, statistics, 5706C
 - Failure of socialist schemes criticised, 5469A
 - Industrial unrest — President's promises and warning, 5570B, 5706A; fears of redundancy, 5706B
 - IMF aid talks opened amid concern at Government handling of economy, 5651B
 - Maize imports delayed due to payments' problems, 5434A
 - Reconstruction cost after Rhodesia war, 5434B
 - Review and Budget proposals, 5404B
- Internal policies
 - Exchange controls tightened, 5777A
 - Nationalisation of petrol and diesel stocks, 5401C
 - Public sector pay increases, 5744C
- Map, 5458B
- Monetary
 - New currency notes issued, 5610C
- Railways, 5434B, 5520B, 5640C, 5641AB, 5757B, 5767C
- Roads, 5520B, 5702B

ZANZIBAR see Tanzania**ZIMBABWE**

- Agriculture
 - Beef production, 5540B, 5541B, 5547A
 - Commercial farming crisis, 5540B, 5707A
 - Prices increased to boost food output, 5572B
- Aviation, civil, 5602B, 5711B
- Banking, 5470C, 5655C, 5711B, 5712B
- Budget, 5501B, 5621A
- Commodities
 - Asbestos, 5549C, 5772B
 - Chrome, 5549C, 5652A, 5772B
 - Coal, 5741B, 5772B
 - Cobalt, 5549C
 - Copper, 5549C, 5772B
 - Cotton, 5547A
 - Gold, 5549C, 5652A, 5772B
 - Iron ore, 5663A
 - Maize, 5540B, 5541B, 5652A, 5687A, 5783B
 - Minerals, reactivity by international concerns, 5482A
 - Nickel, 5549C, 5741B, 5772B
 - Silver, 5549C, 5772B
 - Soya beans, 5547A
 - Sugar, 5547A, 5652A, 5681B
 - Sugar, 5688C, 5752A
 - Tea, 5688C, 5752A
 - Tobacco, 5540B, 5541B, 5547A, 5587C, 5621C, 5625C, 5652A, 5662B, 5720A

ZIMBABWE—cont'd

- Wheat, 5541B
- Development plan, 5741A
- Economic and technical co-operation
 - Ethiopia, 5602B
 - Mozambique, 5423C, 5602C, 5674B
 - Nigeria, 5768A
 - Tanzania, 5734B
- Financial aid
 - Australia, 5501A, 5659C, 5680C
 - Denmark, 5501A, 5659C
 - EEC, 5680C
 - Finland, 5501A, 5790C
 - France, 5659C
 - Germany (GFR), 5596C, 5659C, 5680C
 - International Monetary Fund, 5681A
 - Italy, 5596C, 5680C
 - Japan, 5501A, 5680C
 - Netherlands, 5501A, 5680C
 - Nigeria, 5501A
 - Saudi Arabia, 5775C
 - Sweden, 5501A, 5680C
 - UK, 5462A, 5500C, 5680C, 5775B
 - UN High Commission for Refugees, 5727A
 - USA, 5462A, 5501A, 5680C, 5743C
 - World Bank, 5632A
- Forestry, 5783B
- Imports/Exports
 - Growth estimates, 5651C
- Industries
 - Ethanol, 5484C, 5721B
 - House building, 5694A
 - Motor vehicles, 5410B
 - Petroleum, 5757C
 - Power project, 5557C
- Internal conditions
 - Aid appeal by Prime Minister in London talks, 5652B; amount needed, 5680C
 - Blocked funds, treatment of, 5740B
 - Bondholders, settlement terms, 5622C
 - Company taxation, changes, 5622A
 - Debts to UK, agreement on settlement, 5570C; foreign debt figures since UDI, 5707C
 - EEC concession, 5393B
 - First official review, 5772B
 - Forecast since independence, 5502B
 - Free enterprise pledge by Prime Minister, 5653A
 - Gold and foreign exchange reserves, 5462A
 - Gross domestic product, sectoral breakdown, 5391B
 - Land redistribution from whites to blacks, Prime Minister's statements, 5653C, 5707A; threat to absentee owners, 5707A
 - Loan floated, 5393C

ZIMBABWE—cont'd

- Map of economy, 5392A
- Mineral production 1966 and 1980, 5772B
- Minimum wages raised, 5540A, 5741B; warning to white employers, 5573A
- Mining industry unrest, 5502C, 5741A
- Petrol duty increased, 5740B
- Potential growth areas, 5391C
- Remittances, new rules, 5622A
- Tobacco auctions reopened, 5462B, 5720A
- Trade unions: need for a single congress; number of unions and membership, 5741C
- Transport links reopened, 5393A
- UNCTAD report, "Towards A New Order", 5539A
- White exodus, 5622B, 5653C
- Maps, 5392A, 5393B, 5426B, 5458B
- Monetary
 - Dollar revalued, 5436A
 - New coins and notes to be issued, 5775A
- Political factors
 - Commonwealth, becomes member, 5500C
 - Election, Mr. Mugabe's ZANU-PF party victory, 5425B
 - Business community reaction, 5427B
 - Cabinet appointments, 5428C
 - Map of seats and voting districts, 5426B
 - New Government's problems and immediate objectives, 5429A
 - Observers' views, 5425C
 - Post-election prospects, 5425B
 - Reconciliation appeal, 5426C
 - South Africa, attitude, and Mr. Mugabe's good-neighbourliness policy, 5428A
- Embassies and high commissions in Zimbabwe, nations requesting permission, 5502A
- Foreign investors reassured, 5502A
- Independence celebrations, 5500B
- Independence date, 5430C
- Maize emergency supplies from South Africa, 5462B
- Obstacles to economic recovery, 5392C
- Organisation of African Unity, becomes member, 5500C
- Sanctions, life without, 5391A
- South Africa, diplomatic relations broken and S.A. Foreign Minister's statement, 5571A, 5640B
- Strikes and student violence, 5461C
- Transkel, policy towards South Africa's homelands, 5501C
- Railways, 5640C, 5674B, 5758A
- Tourism, 5423C, 5630C
- Zinc, 5483A, 5663A

